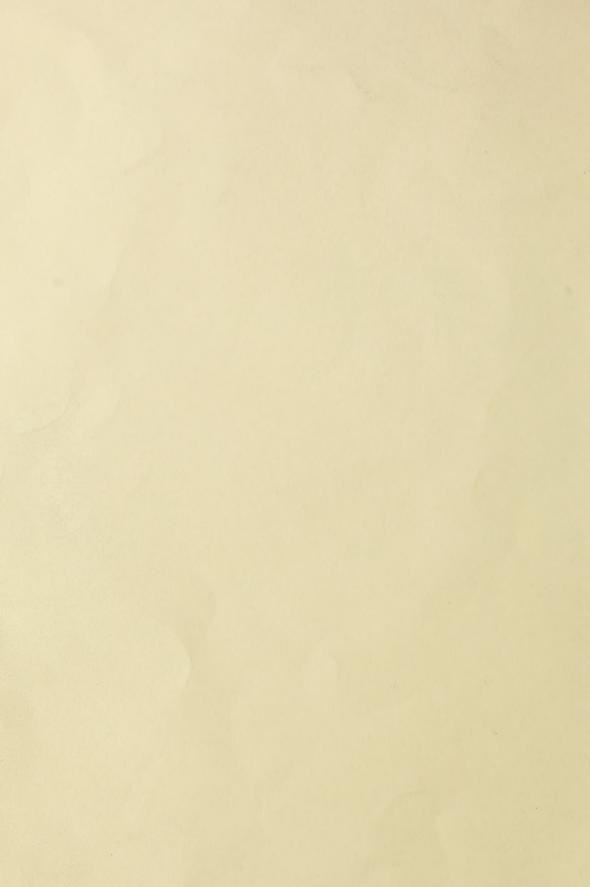
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WALKER & CO. Florists CATALOGUE OF Trees, Plants **SEEDS BOTH TELEPHONES** 536 Fourth Ave., LOUISVILLE, KY.

# Hints on Transplanting, Etc.

E cannot attempt to give complete directions on all points connected with Tree Planting, but simply a few hints on the more important operations. Every man who purchases a bill of trees should put himself in possession of "The Fruit Garden," or some other treatise on tree culture, that will furnish him with full and reliable instructions on the routine of management. Transplanting is to be considered under the following heads:

Ist. THE PREPARATION OF THE SOIL.—For fruit trees, the soil should be DRY, either nataral or made so by thoroug! drainage, as they will not live or thrive on a soil constantly saturated with stagnant moisture. It should also be well prepared by twice plowing, at least, beforehand, using the subsoil plow after the common one, at the second plowing. On new, fresh lands, manuring will be unnecessary, but on lands exhausted by cropping, fertilizers must be applied, either by turning in heavy crops of clover, or well decomposed manure or compost. To insure a good growth of fruit trees, land should be in as good condition as for a crop of wheat, corn or potatoes.

2d. THE PREPARATION OF THE TREES—In regard to this important operation, there are more fatal errors committed than in any other. As a general thing, trees are planted in the ground precisely as they are sent from the Nursery. In removing a tree no matter how carefully it may be done, a portion of the roots are broken and destroyed, and consequently the balance that existed in the structure of the tree is derenged. This must be restored by proper pruning, adapted to the size, form and condition of the tree, as follows:

STANDARD ORCHARD TREES.—These, as sent from the Nursery, vary from five to seven feet in height, with naked stems or trunks, and a number of branches at the top forming a head. These branches should all be cut back to within three or four buds of their base. This lessens the demand upon the roots, and enables the remaining buds to push with vigor. Cut off smoothly, all bruised or broken roots, up to the sound wood. In case of older trees, of extra size, the pruning must be in proportion; as a general thing it will be safe to shorten all the previous year's shoots to three or four buds at their base, and where the branches are very numerous, some may be cut out entirely.

DWARF OR PYRAMIDAL TREES.—If of two or three years' growth; with a number of side branches, will require to be pruned with a two-fold object in view, viz: The growth of the tree and the desired form. The branches must be cut into the form of a pyramid, by shortening the lower ones, say one-half, those above them shorter, and the upper ones, around the leading shoots, to within two or three buds of their base. The leader itself must be shortened back one-half or more. When trees have been dried, or injured much by exposure, the pruning must be closer than if in good order.

YEARLING TREES INTENDED FOR PYRAMIDS.—Some of these may have a few side branches, the smallest of which should be cut clean away, reserving only the strongest and best placed. In other respects they should be pruned as directed for trees of two years' growth. Those having no SIDE BRANCHES should be cut back so far as to insure the production of a tier of branches within twelve inches of the ground. A strong yearling, four to six feet, may be cut back about half, and the weaker ones more than that. It is better to cut too low than not low enough, for if the first tier of branches be not low enough the pyramidal form cannot afterwards be perfected.

- 3d. PLANTING.—Dig holes in the first place large enough to admit the roots of the tree to spread out in their natural position; then, having the tree pruned as before directed, let one person hold it in an upright position, and the other shovel in the earth, carefully putting the finest and best from the surface in amongst the roots, filling every interstice, and bringing every root in contact with the soil. When the earth is nearly filled in, a pail of water may be thrown on to settle and wash in the earth around the roots; then fill in the remainder and tread gently with the foot. The use of water is seldom necessary, except in dry weather early in fall or late in spring. Guard against planting Too DEEP; the trees after the ground settles, should stand in this respect as they did in the Nursery. Trees on dwarf stock should stand so that ALL, THE STOCK be under the ground, and NO MORE. In very dry, gravelly ground, the holes should be dug twice the usual size and depth, and filled with good loamy soil.
- 4th. STAKING.—If trees are tall and much exposed to winds, a stake should be planted with tree, to which it should be tied in such a manner as to avoid chafing. A piece of matting or cloth may be put between the tree and the stake.
- 5th. MULCHING.—When the tree is planted throw around it as far as the roots extend, and a foot beyond, five or six inches deep of rough manure or litter. This is particularly necessary in dry ground, and is highly advantageous everywhere both in spring and fall planting. It prevents the ground from baking or cracking, and maintains an equal temperature about the roots.
- 6th. AFTER-CULTURE.—The grass should not be allowed to grow around young trees, after being planted, as it stunts their growth. The ground should be kept clean and loose around them until, et least, they are of bearing size.

TREATMENT OF TREES THAT HAVE BEEN FROZEN IN THE PACKAGES OR RECEIVED DURING FROSTY WEATHER.—Place the packages, unopened, in a cellar or some such place, cool, but free from frost, until perfectly thawed, when they can be unpacked, and either planted or placed in a trench, until convenient to plant. Treated thus, they will not be injured by the freezing. Trees procured in the fall for spring planting, should be laid in trenches in a slanting position to avoid the winds. The situation should also be sheltered, and the soil dry. A mulching on the roots and a few evergreen boughs over the tops will afford good protection.

# PRICE LIST

# F. WALKER & CO.

#### 536 FOURTH AVENUE

These prices on Ornamental and Shade Trees are F. O. B. railroad station or express office, Louisville, Ky., purchaser paying transportation charges from here.

# SHADE AND ORNAMENTAL TREES

BIRCH. (Betula.)

3. LENTA. (Sweet Bark or Cherry Birch.) A native tree with dark brown bark and bronze-reddish twigs. Leaves somewhat heart shaped. Thrives in low as well as high ground.

6 to 7 ft. pyramids, each, 75c; 3 for \$2.00

Int-Leaved Weeping Birch. A tree of wonderful grace and beauty. The bark is silvery white, the leaves delicately cut. A favorite tree for lawn groups, specimens and cemetery planting.

8 to 10 ft., each, \$1.25; 3 for \$3.50; doz.

112.00

#### CATALPA.

3. BUNGEII. Grafted tops on straight stems, forming a pretty dome-shaped head, of great soft heavy leaves.
5, 6 and 7 ft. clear stem, 5-year heads, each, \$3.00
2-year heads, each, \$2.00.

. Speciosa. White flowers, edged with violet and dotted with purple and yellow.

7 to 8 ft. trees, 2 inch caliper, each, \$1.00; 3 for \$2.75; doz., \$10.00.

10 ft. trees, 2½ inch caliper, each, \$2.50, 3 for \$7.00.

#### ELM. (Ulmus.)

merican. The ideal street tree. We offer fine shapely-

6 to 8 ft. trees, 1½ inch caliper, each, \$1.25; 3 for \$3.50; doz., \$12.00.

8 to 10 ft. trees, 2 inch caliper, each, \$2.00; 3 for \$5.00; doz., \$18.00.

8 to 10 ft. trees,  $2\frac{1}{2}$  inch caliper, each, \$3.00; 3 for \$8.00.

Camperdown Weeping. Grafted 5 to 6 ft. trees, each, \$1.50; 2 for \$2.75.

#### GINGKO. (Maidenhair Tree)

A Japanese tree of medium size, with fern-like foliage. Rare and elegant. 7 ft. trees, each, \$1.75; 3 for \$4.50.

#### JUDAS TREE. (Red Bud.)

t blooms in early spring. Its masses of small delicate rosy red flowers wreathe the leafless branches so quickly as to give very fine contrasts and cheery Spring effect. 8 to 10 ft. trees, each, \$1.50; 3 for \$4.00.

#### LINDEN. (Tilia.)

Imerican Linden, A fast growing, upright, close-headed native, with large leaves and fragrant flowers. Grows well in light soil.

7 to 9 ft. 2 inch caliper, each \$2.50. 7 to 9 ft., 3 inch caliper, each, \$3.50.

#### LOUISVILLE. KENTUCKY

#### MAPLE, (Acer.)

Dasycarpum. (Silver Maple.) A fast grower, makes a dense shade and thrives in any kind of soil. We offer fine, straight, clear trees with high tops for street planting

8 to 10 ft. trees, each, 75c; 3 for \$2.00; dozen, \$7.50.

10 to 12 ft. trees, each, \$1.25; 3 for \$3.50; doz., \$12.00.

12 to 14 ft. trees, 3 inch caliper, each, \$2.50.

Platanoides. (Norway Maple.) Handsome round-headed tree. Excellent for lawns where a spreading tree is wanted.

2 inch caliper, each, \$2.50. 21/2 inch caliper, each, \$3.50.

Schwedleri. (Purple Norway Maple.) Foliage bright crimson, in early Spring, changing to purplish green in the Fall.

6 to 8 ft. trees, 1¼, 1½, and 2½ inch caliper, each,

6 to 8 ft. trees,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$ , and  $2\frac{1}{3}$  inch caliper, each, \$2.00, \$3.00, \$4.00, according to size and shape of tree.

Wier's Cut-Leaved Silver Maple. Partly drooping habit and finely divided leaves; it is a rapid grower and is an excelled lawn tree.

8 to 10 ft, trees, each, 75c, 3 for \$2.00.

#### EUROPEAN LINDEN.

11/2 to 2 inches diameter; 8 to 10 ft., each, \$2.00

#### DOG WOOD.

White flowering, 0 to 7 ft., each, 75c. Red flowering, 3 to 4 ft., each, \$1.00.

#### POPLAR.

As a class the Poplars grow fast, cost little and are quickly effective.

Carolina Poplar. Of rapid growth. Very desirable where quick shade is wanted.

1½ inch caliper, each, \$1.25; 3 for \$3.50., doz., \$12.00.

Lombardy Poplar. Of upright compact habit, very distinct. 2½ inch caliper, each, \$3.00.

### PLATANUS. (Plane.)

P. Occidentalis. A favorite avenue tree; it forms a large spreading tree. Recommended when a fast growing tree is wanted.
7 ft. trees, each, \$1.25.

Magnolia and Evergreen Trees, Prices on application.

# FRUIT TREES

Apple Trees. 5 ft. each, 25c.; 6 ft., 50c.

Peach Trees. 5 ft., each, 25c.; 6 ft., each, 50c. Pear Trees. 5 to 6 ft., each, 50c.; selected, 75c. Plum Trees. 5 to 6 ft., each, 40c; 6 to 7 ft., each,

75c.

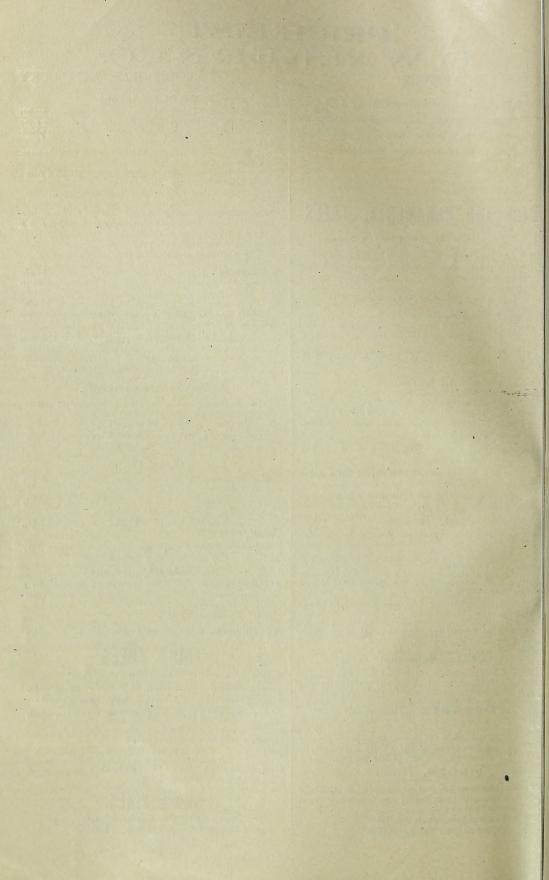
Cherry Trees. 5 to 6 ft., 50c.

#### QUINCE.

New Bourgeat. 3 to 4 ft., each, 50c. Orange 3 to 4 ft., each, 40c.

# GRAPE VINES.

2 year, each, 20c; per dozen, \$2.00. 1 year, each, 15c; per dozen, \$1.50.



# APPLES.

Plant 30 feet apart each way - 48 trees per acre.

#### SUMMER.

Early Harvest. (Yellow Harvest, Sour Bough,)-Medium size; bright straw color. Fine for table or cook-July.

Red Astrachan.—Large; deep crimson; flesh white, of a rich acid flavor, July.

Sweet Bough. (Early Bough, Sweet Harvest)— Large; pale yellow; tender and sweet. September.

Yellow Transparent .-- Medium; pale, creamy-yellow; smooth waxen skin; excellent quality; very productive.

AUTUMN.

Duchess of Oldenburg .-- Large; yellow, streaked with red; very productive. August.

Fall Pippin .- Large; yellowish green; tender and mellow; very high quality. September.

Gravenstein .- Large; vellow, nearly covered with dull red, rich, crisp, sub-acid; profitable. August.

Maiden's Blush .- Large; waxen-yellow, with Carmine cheek; flesh white and tender. August.

#### WINTER.

Baldwin .-- Large, roundish; dark red, sub-acid, good. A popular and profitable variety.

Ben Davis. (New York Pippin) -- Large; nearly all red; rather poor quality; extra good keeper, prolific.

Fallawater. (Tulpehocken, Pound, etc.)-Very large; dull red; of good quality; productive, good bearer. December to March.

Gano .- An improved Ben Davis; very beautiful; deep,

dark red all over,

Jonathan .- Fruit medium or small, roundish, skin vellow, nearly covered with a lively red; finely grained; very tender and of fine flavor.

King. (of Tompkins County).-Large; yellow, striped and splashed bright red; juicy, with a fine rich flavor.

Northern Spy .- Large; greenish-yellow, striped red; rich, superior quality; a good keeper.

Rome Beauty .- Large; yellow shaded with bright

red; very profitable. Rhode Island Greening .- Large; yellowish-green;

tender, juicy and rich; an abundant bearer. Roxbury Russet .-- Medium to large; greenish-rus-

set; productive; valuable for its long keeping.

Salome.—Vellow, uniform size, good quality; long keeper; annual bearer, very hardy.

Wealthy.—A variety from Minnesota; healthy, hardy and very productive; skin smooth, shaded with red in the sun: flesh white, fine, tender and juicy. November to Jan-

Winesap .-- Medium, dark red, crisp, juicy; extra good;

productive, profitable. December to May

York Imperial (Johnson's Fine Winter.)-Medium to large; greenish yellow, nearly covered with bright red; flesh firm and juicy; vigorous grower and very productive; November to March.

Yellow Bellflower .- Large, pale yellow, often with a blush; tender, crisp, excellent.

#### CRAB-APPLES.

Hyslop .-- Large, roundish, deep red, with blue bloom; flesh yellowish, tender, excellent; very popular. November.

Transcendent.—Large, yellow, nearly covered with red; fine quality and very productive. October.

# APPLES-Varieties of Special Merit.

Arkansas Black.—Tree a very strong grower; hardy; very productive; fruit medium size; color dark red; a fine variety for market; quality of the best. It keeps in condition a long time, and its handsome appearance causes a ready sale in market and a renewed and continuous demand. One of the best all-purpose varieties known.

Longfield .-- One of the imported Russian varieties; a fine, upright grower, early and abundant bearer; fruit medium to large, yellowish green, thickly covered with red stripes, a decided blush on the sunny side; rich, sprightly, sub-acid. December to March.

Northwestern Greening.—This is a variety becoming very popular where its merits are known. Tree a good grower and very productive. Fruit medium to large; yellow; quality good; a very long keeper.

Opalescent.-Probably the handsomest apple ever put one the market. Color light shading to very dark crimson with many yellow dots; skin, smooth, susceptible of a very high polish reflecting objects like a mirror; flesh yellowish, tender, juicy and good. It is not only a beauty but all right for size, quality and productiveness, qualities rarely combined in one variety. December to March.

Downing's Winter Maiden Blush. (Greenville.)-Fruit large, irregular, sometimes flattened, and at other times slightly elongated, inclining to conical; skin light waxen yellow, with a bright red cheek in the sun; stem short, usually projecting half as high as the cavity, though in a few specimens it projects to its surface and beyond, inserted in a deep cavity, often surrounded with russet; calyx small, basin of moderate depth; flesh yellowish, crisp, tender, juicy, with a very pleasant, mild, sub-acid flavor. It has a very fragrant odor; quality very good. Tree a good grower and bearer. December to April.

Yellow Transparent Apple.-The best and most productive yellow summer apple; it has borne fruit in the nursery rows and on orchard trees the second year planted. It is something like Early Harvest in appearance. It is a strong upright grower and a great bearer. It has been tested in almost every state in the Union and has been found hardy, productive, vigorous and desirable in every way. It is called Yellow Transparent because it has the transparency of the purest wax. The specimens are free from defects and will keep a long time for a summer apple. Its quality is superior and this, with its great beauty and wonderful productiveness, makes it a favorite summer apple the world over.

Banana Apple .-- Beautiful golden yellow with a delicate banana flavor, considered by some to be the best flavored apple in existence. It also has the wonderful precosity to bear three years after planting. Keeps in fine condition all winter. Professor Van Deman says he considers the Banana apple better than the Swaar which means it is a top-notcher as to quality.

#### PEACHES.

The peach tree requires a well-drained, moderately rich soil-a warm, sandy loam is probably best. To preserve the continued healthy growth of the trees and the fine quality of the fruit, the trees should have the shoots and branches shortened every year so as to preserve a round, vigorous head. Plant eighteen feet apart, 134 trees to the acre.

#### Prices of Standard Varieties.

Each. Per 100. Heavy, first-class 5 to 6 feet . Light, first-class, 4 to 5 feet. Second-class, 3½ to 4 feet. Extra-size, 5 to 7 feet . . . .

Bearing Size .

All free stone unless mentioned.

Alexander. Very early, size good, handsome and regular in form. July.

Amsden's June. Very early, color beautiful

red, flesh white, fine. July.

Smock. Large size, yellow flesh. September.
Grawford's Early. Very beautiful, fruit very large, oblong, skin yellow, with fine red cheek, flesh yellow, juicy, sweet and excellent. Last of August.

Crawford's Late. Fruit of the largest size, skin of greenish yellow, with dull red cheek, flesh yellow; one of the finest late sorts. Last of September.

Bilyeu's Late. A very late peach, fruit of large size, color white, with a beautiful blush cheek, flesh white: an excellent shipper,

Heath Cling. Extra large, flesh clear white, blushed cheek, valuable for canning. October.

Chair's Choice. Very large, deep yellow, with red cheek, strong grower and heavy bearer. September.

Early York. Medium size, greenish white, covered with a dull red in the sun, flesh white. Middle of August.

Globe. A very rapid grower and an enormous bearer, fruit very large, flesh firm, juicy, yellow, shaded with crimson, very rich, luscious. September and October.

Salway. Fruit large, deep yellow, with a rich marbled brownish cheek, firm, juicy and rich. October.
Lovett's White. In Lovett's White may be found

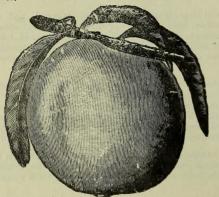
every quality demanded in the ideal white peach, with the additional merit of an ironclad tree.

Henrietta (Levy). Cling, the most magnificent yel-

low cling known, largest size mostly covered with bright crimson, hardy, productive, sure bearer, always commands fancy prices. Very late.

Steadley. Large, of greenish white color, white to the stone, delicious, very hardy. First of October.

Stump the World. Very large, skin white, with bright red cheek, flesh white, juicy and good. Last of September.



Mountain Rose. One of the best and most reliable peaches, large, white, flesh white, sweet, productive, Early August.

Lemon Cling. Large, color a pale vellow when ripe.

tree very hardy, productive.

Old Mixon Free. Uniformly large, white, covered with bright red, one of the best and most reliable. Last of August.

Susquehanna Large, yellow and red, melting, rich and good. Last of September.

Old Mixen Cling. Large, yellowish white, dotted with red on a red cheek, flesh pale white, very melting and juicy, with an exceedingly rich, luscious flavor, one of the most desirable peaches. Middle of September.

Wheatland. Has been awarded first prize for quality

and beauty. Middle of September.

Wager. Very large, yellow, an annual bearer of large crops. Last of August.

#### Special Varieties of Merit.

The Champion Peach. Many specimens have measured ten inches in circumference. The flavor is delicious, sweet, rich and juicy, surpassing all other varieties. Skin creamy white, with red cheek. It is strikingly handsome in appearance. It ripens about August 1st.

Elberta. Very large, yellow with red cheek, flesh yellow, firm, juicy, of high quality, exceedingly prolific, sure bearer and hardy. Thousands of acres have been planted. It is regarded as the best market variety and is highly recommended. It promises to be the best general peach for all sections. Follows Early Crawford.

Wonderful. Large, smooth almost globular, very regular and uniform in size and shape, of the richest golden yellow, largely overspread with vivid carmine, with marblings of crimson-beautiful in the extreme, flesh yellow, rich, high flavored and delicious, exceedingly firm, parts from the stone perfectly and dry, and is bright red around the pit; its season is late, ripening the second week in October and keeping in good condition as long as three weeks after gathered. A strong, vigorous grower, and a regular annual bearer, and prolific.

Carman. A new hardy, rot-proof Peach ripening at the same time as Early Rivers, yet almost as large and fine as Elberta itself; large, roundish, with pale yellow skin, red blush on sunny side, white flesh, tender and melting; rich, sweet, and of superior flavor; by far the finest of any Peach ripening ahead of Mountain Rose. It is a great thing to have a peach so early which is yet of such elegant quality. Carman is also a suitable shipper-It carries well for long distances.

This new Peach is much larger and Greensboro. earlier than Alexander, and is nearly freestone. It is pale, with carmine blush, and is of attractive appearance. flesh is white, and of exceedingly good flavor; it is vastly superior to Alexander, as well as larger. The trees are vigorous and bear abundantly.

Fitzgerald. Fruit large; brilliant color, bright yellow, sufficed with red; flesh deep yellow, best quality. Early September.

Health Cling. Perhaps the most satisfactory clingstone Peach known to orchardists. Clingstone; very large, oblong with suture; creamy white, with a faint blush; flesh greenish white, tender, juicy, melting, with an exceedingly rich and luscious flavor. October.

#### PLUMS.

The pluin, like the pear and other finer fruits, attains its greatest perfection on our heavy soil, being entirely free from disease. The curculio, a small, dark brown beetle, often stings the fruit, causing it to drop off; but the following directions, faithfully observed, will secure a good crop of this splendid fruit everywhere:

As soon as the blossoms are fallen, spread two sheets under the tree, and give the tree a sudden blow by striking a smart blow with a hammer upon the stub of a limb sawed from the tree for the purpose; the insects will drop on the sheets and can be killed. Collect all the fallen fruit and burn or feed to swine. Repeat the operation every day for three weeks. It should be done before sunrise.

#### ABUNDANCE (Yellow Fleshed Botan).

Description by Lovett. The most productive of plums, bending the limbs of the trees with the weight of fruit until they often hreak. An exceedingly early bearer, even young trees in the nursery row being loaded. The fruit is large, showy and beautiful Amber turning to rich, bright cherry color, with a decided white bloom, and highly perfumed. Fiesh light yellow, exceedingly juicy and tender, and of a delicious sweetness impossible to describe. Stone small and parts readily from the flesh. For canning it is also of the greatest excellence. Its season is very early, ripening in advance of other plums. The curculio has no effect upon it and one may be very certain of a crop of plums if he will but plant the Abundance. It is indeed a remarkable fruit and unlike any other plum. In gr. wth and habit it is so strong and handsome as to render it worthy of being planted as an ornamental tree, equaling in thrift and beauty the Kieffer Pear which it even excels in early and profuse bearing. We have seen even little one and two year old trees, but a few feet in height, white with bloom and set heavily with large, fine plums. Ripens early in August.

Burbank. Large, nearly globular; clear cherry red, with thin lilac bloom; flesh deep yellow, rich, very sweet, with a peculiar and agreeable flavor. Vigorous, and very early bearer. Last of August.

Red June. The earliest good large Plum of its class. Large; clingstone; purplish red, with blue bloom; flesh yellow, solid, juicy and snbacid. Hardy and vigorous. A good keeper. Middle to end of June.

Satsuma. Large, rather globular; dark purplish red, with blue bloom; flesh dark red, firm, juicy and of excellent quality. Tree a strong, vigorous grower. Succeeds well at the North. August,

Wickson. Large to very large, obconical; clingstone; changing from waxy white to pink and carmine red; flesh firm, sugary and excellent. One of Burbank's seedlings. September.

A house without shrubs planted around it in pleasing combination and groups is like a picture without a frame. There is nothing that will add to the value of a place nor to its beauty as a few well selected and judiciously planted shrubs, and there is no reason why there should not be some around and near every house, because they cost so little and fast forever when properly cared for, each year increasing their worth and attractiveness.

Bradshaw. Fruit very large, dark violet red; fless yellowish green. August.

Coe's Golden Drop. Large and handsome, light yealow, firm, rich, sweet. September.

Damson. Fruit small, skin purple, covered with deel bloom, rather tart. September.

Gen. Hand. Very large, oval, golden yellow, juicy sweet and good. September.

German Prune. A large, long, oval variety, much

esteemed for drying, color dark purple. September.

Imperial Gage. Fruit large, oval, skin pale green, flesh juicy, sweet, rich and excelent, vigorous and productive. August.

Lombard. Medium, violet red, juicy, sweet and good,

adheres to the stone, productive and a valuable market variety. August.

Moore's Artic. A great bearer, dark purple, flavor

very fine.

Prunus Simonii. Fruit a brick red color, flesh apricot yellow, firm, hardy and valuable as an ornamental fruit tree.

Shropshire Damson. A plum of fine quality, larger than the common damson. September.

Shipper's Pride. A large, blue plum, very hardy and productive, esteemed as a market variety. Septem-

Wild Goose. Fruit large, clear, bright, vinous red,

firm, juicy and sweet. July.

Washington. Very large, yellow red, flesh firm, very juicy and excellent. August.

Yellow Egg. Very large, egg shaped, excellent for cooking, and productive. August.

#### NECTARINES.

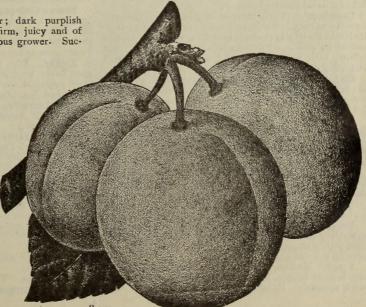
Early Violet. This is probably the best variety for this locality, as it is a very sure bearer, size about the same as a common seedling peach, color dark violet, and quality excellent.

APRICOTS.

Russian. Especially recommended for their great hardiness and productiveness, while the quality is fully up to the varieties heretofore cultivated. The varieties

we offer are not seedings, but the best Russian sorts.

Additional standard sorts: Breda, Early Golden, Peach, Moorpark.





#### THE BARSECKLE PEAR.

This new variety combines the good qualities of the celebrated Bartlett Pear with the well-known Seckel Pear, being a cross between the two varieties. It is not quite as large as the Bartlett in size, but is sweeter and richer in flavor; flesh white and fine grained, melting and juicy. Color of skin, pale green. Price, large trees, 50 cts. each; medium size, 35 cts. each.

#### PEARS.

#### Standard Varieties.

Standard. First class, 5 to 6 feet, each,

Dwarf. First class, each,

#### Summer.

Bartlett. Large size, with often a beautiful blush next the sun, buttery, very juicy and high flavored, bears early and abundantly, very popular.

Bloodgood. Medium, yellow, touched with russet,

rich and delicious, first quality.

Chambers'. (Early Harvest or Kentucky). Profitable early variety. Recommended by the Kentucky Horticultural Society as the best and most profitable market pear of its season. Fruit medium to large, rich, golden vellow, with red cheek next the sun, thickly covered with gray dots.

Clapp's Favorite. Very large, yellowish green to full yellow when ripe, marbled with dull red in the sun, and covered with small russet specks, vinous melting

and rich.

Le Conte. A cross between the Chinese Sand Pear and some other variety unknown. Of remarkable vigor and beauty of growth. The fruit is bell-shaped, of a rich creamy yellow when ripe, very smooth and fine looking and ships well.

Petite Marguerite. Medium size, skin greenish yellow, with brownish red cheek, and covered with greenish dots. Flesh fine, melting, juicy, vinous, and of first quality. Tree upright grower, and an early and abund-

ant bearer. Succeeds admirably as a standard or dwarf.
Souvenir Du Congress. Fruit large to very large, resembling in form the Bartlett, skin smooth, of a handsome yellow at maturity, washed with bright red or carmine on the side exposed to the sun.

Tyson. Medium size bright yellow, cheek shaded with reddish brown, buttery, very melting, flavor nearly sweet, aromatic. Excellent.

Rossney-A new, large variety of rare merit. Flesh fine grained, melting, juicy and of superior flavor. Skin a beautiful creamy yellow with crimson blush, giving it a tempting appearance. Ripening as it does about two weeks after Bartlett, it should be profitable as a market variety. Tree a vigorous, healthy grower, equal to Keiffer, and very productive. Price, mail postpaid, 50 cts. each. By express, two years old \$1.00 each.

Buffum. Medium size, yellow, somewhat covered with reddish brown and russet, buttery, sweet.

Beurre Clairgeau. Large skin yellow, shaded with orange and crimson, covered with russet dots, flesh yellow, buttery, juicy, somewhat granular. with a sugary, perfumed, vinous flavor The size, early bearing, pro-

ductiveness and exceeding beauty renders it valuable.

Kieffer. Free from blight, large size, color yellow, good flavor, productive. Bears when the tree is only three years old, makes a handsome tree, foliage distinct,

glossy and beautiful.

Belle Lucrative. Medium size, pale yellowish green.
Beurre D' Anjou. A good keeper, large, good flavor, russety yellow.

Flemish Beauty. Large, a cross between the Bartand Clapp's Favorite. Very fine. lett and Clapp's Favorite.

Very productive, finest flavor, sweet and

Seckel. Very productive, finest navor, sweet and delicious. Very popular.

Sheldon. Excellent, and very generally recommended, profuse bearer, size medium.

Garber's Hybrid-Tree very vigorous, healthy and productive; fruit medium sized, pyriform, light yellow, with a distinct quince-like flavor; valuable for canning.

#### Winter.

Lawrence. An early winter pear, lemon yellow, excellent flavor.

Mt. Vernon. Vigorous, productive juicy. Beurre Clairgeau. Fine market fruit.

#### CHERRIES.

Select trees, each. Extra specimens, selected. Early Richmond, May Duke, Gov. Wood, Black Eagel, Black Heart, Yellow Spanish, Elton.

#### Newer Varieties.

Wragg. Very productive, a sure bearer, bears young. Fruit large, very dark red or purple, with highly colored juice, much sweeter than the old stand-

by, Early Richmond; very late.

by, Early Richmond; very late.

Windsor. The fruit is of large size and nearly black, equal to the Black Tartarian or Black Heart, and much hardier. The flesh is firm and of the best quality, rich and delicious. Highly recommended by prominent fruit men who have tried it. Ripens late, several days after the Black Heart.

Dye House. An improvement on the Early Richmond. Fruit is of fine quality and very early.

Oxheart. Very large; light, with red cheek; solid, meaty, rich and excellent.

Our stock of Cherry trees is clean and fine; with abundant roots.

#### THE DWARF ROCKY MOUNTAIN CHERRY.

The fruit is jet black when ripe, and in size averages somewhat larger than the English Morello, season of ripening being after all others have gone. In flavor it is akin to the Sweet Cherries, and, when fully ripe, for preserves or to eat out of hand it is superior.

#### DOWNING EVER-BEARING MUL-BERRY.

This not only makes a handsome lawn tree, but produces delicious berries, beginning to fruit at 4 and 5 years of age, and continues in bearing 3 or 4 months of the year, making it very desirable. The foliage of Mulberry is valuable for silkworms, while the fruit makes excellent chicken feed as well as a fine table dessert. The late Henry Ward Beecher said he re-garded the mulberry an indispensable addition to every fruit garden, and that he would rather have a Downing Mulberry tree than a strawberry bed. The Downing is of the highest quality, and ought always to be planted instead of the miserable little "Russiam" mulberries so widely advertised, which have fruit of no quality at all and of only the most trifling size.

#### AMERICAN PERSIMMON.

The Persimmon of our woods is a very ornamental tree, especially when in fruit. It is a hardy, prolific bearer and free from insects. If allowed to remain on the tree exposed to frost, the fruit becomes very sweet and palatable.

QUINCES.

Meech's Prolific. It is remarkable for its early and regular bearing and for productiveness, sometimes bearing when only two years old, and afterward abundantly; the quality is extra good. It is shaped like a handsome pear, with a smooth, fine skin of a bright orange-yellow, and very large, averaging, under good ordinary culture, twelve to fifteen ounces each. It is undoubtedly at the head of all the varieties to-day.

Orange. One of the oldest varieties and one of the best; large, smooth, beautiful color and product-

Mammoth. Similar to the Orange, only said to be larger.

**NUT TREES.** Japan Walnut.

· Found growing wild in the mountains of Japan, and is as hardy as an oak. The leaves are of immense size and of a charming shade of green. The nuts, which are produced in extreme abundance, grow in clusters of fifteen or twenty, have a shell thicker than the English walnut, but not so thick as the black walnut. The meat is sweet, of the very best quality, flavor like butternut, but less oily and much superior. The trees grow with great vigor, assuming a very handsome form, and need no pruning, mature early, bear young, and are more regular and productive than the English walnut; it transplants as safely as an apple tree. We have some nice, large trees, \$1.00 to \$2.00 each, 8 to 10 feet high.

Paper Shell. A beautiful, symmetrical and rapid-growing tree; of luxuriant foliage, which it retains until late in the fall, producing valuable timber and heavy crops of sweet, oblong, smooth nuts of very good quality, 50c; \$4.00 per dozen.

Chestnut,

American Sweet. A valuable native tree, both useful and ornamental, timber is very durable and possesses a fine grain for oil finish. Nuts sweet, of a delicate flavor, and are a valuable article of commerce. No farm should be without its grove of nut-bearing trees; 25c each, \$2.50 per dozen; extra size trees, \$1.00 per dozen.

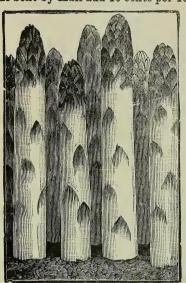


TEAS' WEEPING MULBERRY.

Mulberry Teas, (Weeping). The most graceful and hardy weeping tree in existence. Wholly unlike anything heretofore introduced. Forms a perfect umbrella-shaped head, with long, slender, willowy branches, drooping to the ground. All who have seen it agree that in light, airy, gracefulness, delicacy of form and motion, it is without a rival. It will undoubtedly take the foremost place among weeping, trees; it has beautiful foliage, is hardy, enduring the cold of the north and heat of the south, safe and casy to transplant. Admirably adapted for ornamenting small or large grounds, or for cemetery planting.

# ASPARAGUS ROOTS

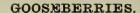
If Sent by Mail add 40 cents per 100 to the prices



A saving of one to two years is effected by planting roots Those offered below are strong two-year-old roots. For private use or for marketing on a small scale, beds should beformed five feet wide and three rows planted in each, one in the middle and one on each side a foot from the edge; distance between the plants in the rows, nine inch-

The Palmetto. The Palmetto is not only much earlier

than the Colossal, but is also a better yielder, and is more even and regular in growth. Average bunches, containing fifteen shoots measure thirteen and a half inches in circumference, and weigh about two pounds. It is equally well adapted for all sections North and South. Its quality is unequaled. Splendid roots, \$1.00 per 100; \$8.00 per 1,000—(50 roots at 100 rate; 500 at 1.000 rate.)



Gooseberries are hardy everywhere and are very profitable to grow for either home use or market. Heretofore it has been supposed that the large English goose berry could not be raised in this country, but it is found that by spraying with sulphate of potassium and sulphur that they can be grown with ease. Quick returns and large profits in growing gooseberries.

Downing. This variety has been called king of goose-

Downing. This variety has been called king of gooseberries. Fruit large, green and excellent quality, a strong grower, hardy and always productive, producing

fine crops soon after being planted.

industry. The most popular English variety. Fruit large, color red; bushes loaded with beautiful fruit are a sight worth seeing. The fruit being so large and fi ni always commands fancy prices.

Houghton. An old reliable variety, very productive, fruit smaller than the Downing.

#### MULBERRIES.

New American. This we consider equal to Downing's in all respects, continuing in bearing fully as long, and a hardier tree. Fruit jet black;

Russian.

Downing. Everbearing, a handsome lawn tree, with delicious berries, fruits at four or five years of age, continues in bearing three to four months of the year, makit very desirable.

#### CURRANTS.

These are usually planted along fences and out of the way places and little attention give until the beauti-

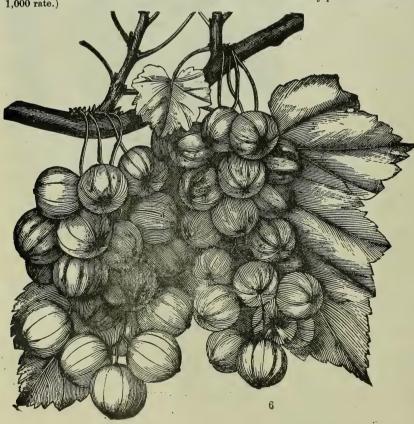
ful clusters of delicious fruit are ready to gather, but they repay kindness and will yield more bountifully if cultivated; they do especially well growing in orchards.

Powdered white Hellebore dusted on the bushes will kill the currant worm.

North Star. Claimed to be the best of all currants, has been tested and proved of great value for all sections of the country, color bright red, fruit of good size, quality the best;

Fay's Prolific. This new currant has now been tested for a number of years, and its large size, productiveness and quality makes it the leader.

Cherry. This is the old reliable variety grown by our ancestors and as popular to-day as ever proves its merit. If you like current pies and current jelly, don't fail to plant a few current bushes this spring,



# RASPBERRIES.

If to be sent by mail, add 40c. per 100; at dozen rates mailed free when desired. At 1000 rates by express or freight only.

The upright growing varieties should be planted for field culture in rows six feet apart, and the plants three feet distant in the rows, requiring 2,400 plants per acre; or four feet apart each way, to be cultivated in hills, requiring 2,700 plants per acre. It is best to place two plants in each hill, requiring, of course, double the number. In garden culture plant three feet apart each way and restrict to hills. Soon as planted cut back the canes to within a few inches of the ground. In field culture plant the cap varieties in rows seven feet apart and three feet six inches distant in the row, requiring 1,775 plants to the acre; or four and a half feet apart each way, requiring 2,150 plants to the acre. In garden culture plant four feet apart each way.

Raspberry originated in Sussex polar with a few fruit growers in market the fruit rather than sell the plants. Holding its size to the end of the season; does not fade, but will hold its color after variety, core very small, does not crumble, poing berry in existence, has not the flat truity flavor entirely its own. The time of the first picking being with Thompson's Eardowhle the grantity of berries at each pick.

Miller Red. This new Red Raspberry originated in Sussex County, Delaware, and is very popular with a few fruit growers in that section who have preferred to market the fruit rather than sell the plants. The berry is as large as Cuthbert, holding, its size to the end of the season; round in shape, color a bright red, does not fade, but will hold its color after shipment longer than any other red variety, core very small, does not crumble, making it the firmest and best shipping berry in existence, has not the flat taste of some varieties, but a rich, fruity flavor entirely its own. The time of ripening is with the very earliest, the first picking being with Thompson's Early, June 11th, the Miller producing double the quantity of berries at each picking that Thompson did, in the same field under the same conditions continuing until August 3rd—Thompson having been gone three weeks; fully as prolific

as Cuthbert. It does not seem particular as to soil, having been fruited on light sandy, gravely and heavy clay soils with equal success. To sum up it possesses the following points of superiority as compared with other varieties: 1st. It ripens with the very earliest. 2nd, Productiveness equal to any. 3rd, Has no equal as a shipper. 4th. Perfectly hardy. 5th. Quality unsurpassed. 6th. Attractive color.

The above is what we said last year and it was better the last fruiting season than before. One successful grower in Delaware realized as high as 12c, to 14c, per quart at depot, and over \$500 from one acre. We have put the price

low so all may try it. 75c. per doz.; \$3.00 per 100.

Cumberland. The berries of this variety are decidedly larger than those of any other blackcap raspberry that has yet appeared, equaling good-sized blackberries. In fact, it is believed to have blackberry blood in its makeup. The large size of its fruit, however, is by no means its only valuable property, for it is as beautiful and as good as it is large. In hardiness it is unrivaled, having endured unscathed a temperature of sixteen degrees below zero, which severely damaged Gregg and other popular varieties, and its canes are remarkably strong, vigorous, and healthy, and they are wonderfully prolific, yielding enormous crops each year. Very firm, equal the best in quality, and, unlike other varieties of blackcaps which are of greater breadth and length, the berries of Cumberland are decidedly greater in length than breadth, resembling blackberries. In truth, the shape of the berries, added to the fact that seedlings of it produce plants with blackberry leaves, has given rise to the belief that the variety is partly of blackberry origin. Owing to its great size, beauty, hardiness, vigor, and remarkable productiveness, it has been termed. Doz., 50c.; 100, \$3.00.

Golden Queen. The best yellow raspberry ever introduced and especially desirable for the home garden. In all but color it is identical with Cuthbert, possessing canes of equal vigor and even greater productiveness. Berries are large, of a bright golden-yellow and of high quality. Midseason. 60c. per doz.

The Kansas. The best of all Black Caps. Ripens with, or just after, Souhegan; berries large or larger than the Gregg, jet black, firm, handsome and of the best quality; very vigorous growth; exceedingly productive. 60c. doz

# STRAWBERRIES.

The blossoms of those marked with (p) are destitute of stamens, and are termed pistillate, and unless a row of perfect flowering variety is planted at intervals not exceeding about a rod, they will produce imperfect fruit and but little of it; but when properly fertilized as a rule they are more prolific than those with perfect flowers.

Bubach. (P.)—One of the best. Quite large: plants very robust; color, dark green; has never shown signs of rust or blight. We can recommend it for field culture, as well as for the garden; it is one of the best paying varieties. The fruit commands highest price, Old and reliable. Price, 25c. per doz.; \$1.00 per 100.

Excelsior. Of untold value as an early variety; for not only is it the very earliest to ripen, but it is also larger, firmer, and more prolific than any other very early sort, and is highly colored and of good quality. "Blood will tell," and the Excelsior is no exception to the rule; being a cross of the venerable Wilson and the Hoffman—possessing the plant of the latter, with its clean, bright foliage, and the beautiful fruit, productiveness, and shipping properties of the former. In "Strawberry Notes" of the Michigan State College Experimental Station, Oct., 1899, there are one hundred and sixty varieties of strawberries named, and in the remarks under "Excelsior" I find: "This variety was the first to ripen fruit, and the plants were very productive." In a letter from Professor Taft (than whom there is no better authority upon the Strawberry), dated Dec. 21, 1899, he says: "As an early sort, nothing is more promising than Excelsior." Doz., 20c.; \$1.00 per 100; \$5.00 per 1000.

Brandywine. Another superb variety and one that is especially valuable for those who desire berries of great size. Its berries are roundish-conical, regular and uniform, rich glossy crimson, exceptionally firm, and of superior, rich, aromatic flavor. The plants are hardy and productive, with large, clean, healthy foliage. Ripens in midseason. Although of recent introduction, is has become a general favorite throughout the country, by reason of its general adaptability, large size, and other valuable properties. Its inherent vigor is such that it needs no petting or coddling, yet its fruit is invariably sold as "fancy"; commanding fancy prices. For the home garden it is rapidly superseding the popular Sharpless; giving as it does a long and abundant supply of the largest and finest berries of superior quality. Doz., 20c.; 70c. per 100.

Gandy. This valuable strawberry, introduced in 1888, retains its popularity as a late variety, throughout the length and breadth of the land. In fact, as a large, handsome, and very firm berry, it still remains unequaled; lacking only productiveness to render it well-nigh perfect as a late market sort. Under high culture this defect is largely removed; as it is a vigorous grower with an extremely robust plant; but it suffers from drought, and must in consequence be given moist land or liberally supplied with manures to counteract the ill-effects of dry weather. The berries are large and uniform, both in size and shape, bright flaming crimson and remarkably firm—standing longer and enduring shipment better in hot weather than any other variety; but the quality is but ordinary. Plants strong und vigorous, with large, clean leaves and stout fruit-stems which support the fruit from the ground. A superior variety for canning and one that has proved a great money-maker for many growers through the United States and Canada. Doz., 20c.; \$1.00 per 100.

Clyde. Perfectly healthy, vigorous grower, making strong plants with bright clean foliage and heavy root system; enormously productive. Fruit large, firm, never varies from its regular conical shape; holds its size to the end of the season. Light scarlet color; beauties in every way. 25c. Doz.; \$1.00 per 100.

Marshail. An exceedingly handsome, nigh-colored, very large berry of extra fine quality; ripening early. Plant very strong; with high culture produces heavy crops, 25c. Doz.; \$1.00 per 100.

Greenville. (p) In some sections superseding Bubach and a favorite variety nearly everywhere. Very productive, of uniform size roundish berries of excellent quality; firm and good shippers; thrifty grower; dark green, healthy foliage. 25c. per 10; \$1.00 per 100.

Haverland. (p) A fine grower, very productive. One of the leading early market sorts; berries uniform, long, medium size and quality. 25c. per 10; \$1.00 per 100.

# BLACKBERRIES.

SHOULD be planted in rows 6 to 7 feet apart, 3 to 5 feet in the rows. Keep the ground light and rich. Pinch the canes back when they have reached 4 feet in height.

Rathbun. A strong erect grower with strong main stem branching freely; will root from tip of branches like a Raspberry. Hardy, having endured 20 degrees below zero and produced a good crop. Forms a neat compact bush 4 to 5 feet high, producing its immense fruit abundantly. Fruit is sweet and luscious without hard core, of extra high flavor, standing at the head of all for quality; jet black, small seeds; firm enough to ship and handle well. Of enormous size, berries, having measured 13/4

inches long by 13% inches in diameter, and many of the berries will run 1½ to 1½ inches long. 45 of them have filled a quart basket. 20c. each; 12 for \$1.50.

Early Harvest. One of the most valuable. Its earliness, being one of the first to ripen, combined with good shipping qualities, make it very profitable. Compact dwarf grower; enormous bearer. Fruit medium size; bright, glossy black, of excellent quality. 60c. per doz.

If you keep hogs or chickens plant a few Mulberry trees. The Mulberry will fur nish quick shade and bear an abundance of fruit for three months in the year.

#### GRAPES.

The limits of a catalogue do not permit more than brief mention of modes of cultivation of the grape. Plant in rows six feet apart and eight feet in the row. Dig holes sufficiently large to amply accommodate the roots of the vine and use only fine surface soil in filling in, mixing with it a little ground bone. Cut back one year vines to two eyes, placing the lower one beneath the surface; cut back two year vines to three or four eyes, putting two or three eyes below the surface. Spread the roots out, after trimming them: place the stock of the vine at one side of the hole and fill up with soil, pressing down firmly with the feet. Set a stake by the side of the stock, to which the vine should be kept tied, which will be all the support needed for two years. Keep old wood trimmed off, growing fruit on new canes.

Every one who has a bare fence, wall or out building, or a few feet of vacant ground, can plant a few Grape vines and reap an annual harvest of lucious fruit. Owners of country places, or even of city lots, need never be without an abundant supply of Grapes in season. There is no fruit that yields a more prompt or generous return. Everybody can grow it, and everyboy should have it in abundance. The following sorts are the very cream of the hundreds of varieties which are before the public; they are mostly varieties of recent introduction and of improved quality.

The "grape cure" is fully recognized by continental doctors. Grapes freely eaten clear the blood, and are of

service in a large number of diseases.

The Youth's Companion says: "This consists in eating of from three to eight pounds of grapes every day for two or three weeks. The grapes are taken at regular intervals, usually half an hour before breakfast, midway between meals, and at bedtime. Sometimes the grapes are eaten alone, no other food being taken. Only the pulp is eaten, the skins and seeds being rejected.

#### NEW GRAPES.

The McPike Grape—We have in this new wonderful Grape great size, superior quality, hardy wood and bud, very large leathery leaves. Fruit ripens same season as Worden, which is one week earlier than Concord. This new Grape ripens evenly, and only has one and two seeds; skins tender and pulp melting. Mr. J. P. Jones, a member of the Alton Horticultural Society of Alton, Ill., one of the oldest Horticultural Societies in the great Mississippi Valley, reported to the Alton Horticultural Society that he made a trip to England in the Fall of 1898 and took with him a basket of this wonderful fruit, and after being on the road thirteen days the fruit opened up in Liverpool in fine condition and was pronounced worth 60 cts. per pound in Liverpool market. This Grape has taken all premiums at all the great State fairs in the Fall of 1898 and 1899 wherever exhibited, over all competitors, including Campbell's Early. Many testimonials could be printed if space would permit regarding the success of this wonderful Grape.

Campbell's Early Grape—Is a new variety of the Concord type, of great promise. It is one of the strongest growers, and one of the most hardy varieties. It ripens with Moore's Early, ahead of Worden; quality is good and it is a long keeper. Its long-keeping and good shipping qualities are really marvelous and unequalled by any other variety, old or new. It is the best of all American Grapes, the Grape of the future. Price of Campbell's Early, for strong vines, 25 cts. each; \$2.50 for twelve.

#### HARDY NATIVE GRAPES.

Class 1. Red Grapes.

Agawam (Rogers No. 15). A valuable red grape. Vine is a good grower and bearer, bunch fair size, flesh tender and juicy.

Brighton. This grape is a great acquisition. It has the color of the Catawba and about the same size of bunch and berry, flesh sweet and rich, and of the best quality, equal if not superior to the Delaware.

Woodruff. A very large and handsome red grape, exceedingly profitable for market. Vine is a strong grower, free from disease and very hardy. Bunch is large and shouldered, berries large, deep red with lilac bloom, does not drop from the stem. Exceedingly showy, and its large size, bright color and general attractiveness make it especially valuable. Ripens slightly in advance of Concord.

Catawba. An old favorite but needs a sunny location, with well-drained soil, should be trained high in order to do well.

Delaware. Considered the standard of excellence as to quality, bunch and berry small, vine a weakly grower unless in good soil and exposure to sun. Two years, each, dozen,

Diana. Similiar to the Catawba in appearance, a beautiful and delicious grape. Vine vigorous. Two

years, each, 20c.

lona. A fine table grape, size medium to large, flavor rich, sweet and refreshing, keeps till midwinter with freshness unimpaired Itshould not be allowed to overbear. Two years, each

Lindley. One of the best grapes grown. A fine rich shade of red making it very attractive, flesh tender and sweet, with a rich aromatic flavor. Two years, each, 20c.

Salem Considered to be one of the best in quality. Bunches large, compact, berry large and flesh tender and jurcy with slight pulp.



Mosal Wimes F Wasa

Jefferson. One of the most promising of the newer grapes for this locality. Resembles the Iona. vigorous and healthy, flesh tender, sprightly and of high flavor.

Vergennes. Color red, medium size, hardy and productive. Valuable for market, a good keeper.

Newton. This beautiful red grape seems to be known only in Louisville and vicinity, where it does splendidly, and is a great favorite, bears heavily, and is of excellent quality.

Peughkeepsie Red. This grape is similiar to the Delaware in all of its good qualities, and is a strong grower, abundant bearer, and bunches are much larger

and finer in appearance.

The Lutie Grape. It is the earliest grape known—never known to mildew, bunch and berry large, color red. The vine is a strong grower and is enormously productive, flavor equal to the Delaware, sweet and rich with a delightful aroma, vine perfectly hardy. year, 50c. each; two years, 75c. each.

This new and excellent grape originated near Nashville, Tenn., and has been under cultivation for the last ten years. It possesses so many superior qualities over all other grapes that we introduce it to our readers as one of the really good things that accidentally turn up in a lifetime. It is decidedly the earliest good grape grown, and is fit for the table ten days before any other. When we add to this, great productiveness, strong and vigorous growth, freedom from disease, adaptability to all kind of soils and climates, the beautiful appearance of the large compact bunches, and extra fine eating qualities, we have said enough to endear it to the hearts of all lovers of good grapes It is destined to become the grape for the million as it invariably produces heavy crops under the mostrugged cultivation, and has never shown the least sign of rot, blight or disease of any kind.

The bunches are compact, well shouldered, berries good size, very thin skin of a rich amber color, flesh sweet, melting with a most delightful, refreshing, vinous flavor. As a table grape it is unsurpassed, and the rich color, fine, large, beautiful bunches, make it the most de-

sirable market variety.

#### Class II. White Grapes.

Duchess. Bunches medium to large, compact, color greenish yellow, flesh tender, juicy, sweet, crisp, rich and

without pulp.

Lady. Very early; is said to be a seedling of the Bunches medium s ze, skin thin, color green-

ish yellow, sweet and pleasant.

Martha. Earlier than the Concord. Flesh with some pulp and some foxiness to the flavor, but sweet and good.

Packlington. Late, color light, golden yellow, flesh pulpy, juicy and of fair quality.

Prentiss. Vine a moderate grower, a little later than the Concord; flesh tender and sweet.

Niagara. This grape is getting to be quite well known now, and has proved itself to be a splendid. hardy, white grape of large size. One year, 15c. each; two

years. Empire State. All the reports we have heard from this grape have been in its praise. Ripens with the Concord, is vigorous, productive. Bunch long, berries medium, sometimes large; skin white with a tinge of

Moore's Diamond. This beautiful yellow grape is vigorous and productive. Bunches are large and showy, and the flavor excellent. It ripens about two weeks earlier than the Concord, its parent. We consider this the best white grape of all.

Lady Washington. Bunch and berry large, skin pale yellow, flesh soft, tender, juicy, sweet, very slightly vinous, of good quality. Ripens about with Concord, and continues a long time in use.

#### Class III. Black Grapes.

Champion. Bears early, very prolific, and a strong

Concord. The best known of all the grapes, hardy and productive. Considered to be the most reliable of all grapes.

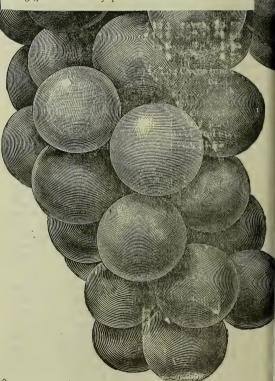
Hartford. Ripens early, of fair quality. Valuable for market.

Moore's Early. Early, ripens with the Hartford. Its large size and earliness make it valuable.

Herbert (Rogers No. 44). A handsome grape of



Worden. Similar to but better, than Concord Bunch large, shouldered; berry large, black, with ligh ploom, juicy sweet, lively and pleasant flavor. trong grower and very productive.



Tracma's Barty Orape.

10

# HARDY DECIDUOUS SHRUBS.

Althea, or Tree Hollyhock. A fine tall growing shrub, that once planted, is good for a lifetime. Blooms when but a slip of a plant, but eventually reaches the size of a small tree. Always a symmetrical, upright grower, well clothed with a dark green foliage, and bears every year, without fail, a profusion of large, showy, double flowers, that closely resemble Hollyhocks in shape and colors, but often larger in size. They bloom from mid-summer until frost, at a time when few other shrubs are in bloom. Fine for cemetery planting, or for grooping upon the lawn. The following are new double varieties of superb beauty. In Europe this is the most popular of all flowering shrubs. No flowering tree on large shrubs can approach it in majestic beauty.

The following are some fine varieties, selected by Mr. Herbert Chase, a prominent Nurseryman from the finest varieties in France—while they were in bloom.

PULCHERRIMA. Large, 3½ to 4 inches across flower; double white, shaded to pink; outer row of petals broad and show cardinal base; inner petals quilled. We think the finest of all Altheas.

COMPTE DE HAINAUT. Double white; much like Pulcherrima in color, but somewhat smaller.

POMPON ROUGE. Large, 3½ to 4 inches across flower; light rose color; outer petals broad with cardinal base; inner petals quilled. Distinct, fine,

VARIEGATED LEAVED DOUBLE PURPLE.— (Variegatis Flora Pleno)—A very showy kind; distinct, leaves variegated with light yellow; flowers exceptionally fine.

JEAN D'ARC--The finest double white yet introduced. Literally covered with flowers 3 inches across, the whole

Almond (Amygdalus). (Known correctly as Prunus Japonica Fl. Rub. Pleno, etc.)

DWARF, DOUBLE ROSE FLOWERING—(Pumila Rosea)—A beautiful shrub, with small, double-rosy blossoms.

DWARF, DOUBLE WHITE FLOWERING-(Punila Alba).

Amorpha—(Bastard Indigo)—These are fine large shrubs, with small purple or white flowers in dense terminals panacles in July.

FRUTICOSA—(Shrubby Amorpha, or Wild Indigo)—Native of Carolina and Florida. Flowers dark bluish purple in June and July.

Anemone, Japonica—(Alba)—A very desirable, thoroughly hardy, pure white lawn or garden plant. Grow, about 18 inches high. Flowers about two inches in diameter. Blooms in the Fall. Very beautiful for cemetery plots.

#### Berberry—(Berberis).

COMMON EUROPEAN—(Vulgaris)—Red fruited.

PURPLE LEAVED—(Purpurea)—An interesting and beautiful variety, with violet-purple leaves and fruit.

#### Buckthorn—(Rhamnus).

PURGING—(Catharticus)—A valuable, hardy, robust shrub, with dark, rich foliage and white flowers, followed by black berries. Used extensively for hedges, and being very hardy, is one of the most desirable plants for this varpose.

Calycanthus, Sweet Scented Shrub, or All-spice.

FLORIDUS. The "Sweet Shrub" so long a favorite in gardens. The purplish flowers have an exquisite pine-apple fragrance of which one never tires, and a spray of which will perfume a whole room. Cannot be omitted from any lawn or garden.

#### California Privet-

The California Privet is a strong, vigorous, hardy plant. The best plant known for hedges. May be trimmed to any form, is nearly evergreen, thornless. A fast grower, and without the objectionable features of other hedge plants. Fine habit and foliage. Three year plants, two and a half to three feet high, \$6.00 per 100; \$55.00 per 1000, express not prepaid. Two-year plants, fifteen inches high, \$4.00 per 100; \$55.00 per 1000, express not prepaid.

#### Currant-(Ribes).

CRIMSON FLOWERING—(Sanguineum)-Small deep flowers, blooming abundantly and early in Spring.

YELLOW FLOWERING—(Aureum)—Bright shining leaves and yellow flowers.

#### Daphne.

MEZEREUM PINK-(Mezereum)-Flowers appear very early, before the leaves, and are very beautiful.

• TRAILING—(Cneorum)—A very low evergreen shrub, blooming at intervals from May to November. Flowers rose color.

#### Deutzia.

ROUGH-LEAVED—(Scabra)—One of the most beautiful profuse flowering shrubs; white.

SLENDER BRANCHED—(Gracilis)—A charming species, introduced from Japan by Dr. Siebold; flowers pure white; fine for pot culture, as it flowers freely at a low temperature in winter.

CRENATA FLORA PLENA—Similar in growth and habit as the above; flowers double; white tinged with rose.

CANDIDISSIMA—(Double white flowering)—One of the finest shrubs, producing snow-white flowers of great beauty, and valuable for bouquets and baskets.

#### Dogwood--(Cornus).

MASCULA VARIEGATA. Leaves striped with pale yellow or white; very beautiful.

CORNELIAN CHERRY—(Mascula)—Bright yellow flowers in May.

RED BRANCHED—(Sanguinea)—Very conspicuous and ornamental in Winter on account of its blood-red bark.

#### Exochordia--(Grandiflora).

A vigorous growing, finely shaped shrub with light foliage and wood, and a great profusion of flowers in May; very desirable.

A recent introduction from Japan, and a shrub of great value and beauty. It is of rather dwarf, compact growth, with fine foliage, and in May it robes itself in a cloud of large snow-white blossoms, so dense as to make it at once the most conspicuous and beautiful shrub in bloom at that time. For cutting, the sprays and branches of bloom are unsurpassed. A new, rare and elegant shrub.

#### Euonymus-Burning Bush-Strawberry Tree.

A very ornamental and showy shrub, whose chief beau ty consists of its brilliant berries, which hang in cluster

# HARDY DECIDUOUS SHRUBS-Continued.

from the branches until mid-winter; berries rose colored; planted with a background of Evergreens the contrast is very fine.

EUROPÆUS — European Euonymus—Forms a tree sometimes 30 feet in height. Fruit rose colored.

FRUCTA ALBA—White-fruited Euonymus—A variety with white fruit.

#### Elder-Sambucus.

AUREA. A handsome variety with golden yellow foliage and clusters of pure whin flowers; very desirable for ornamenting lawns.

VARIEGATED-LEAVED-Var. '-A hardy, variegated shrub; very showy and fine.

#### Eleagnus Longipes-

A hardy, vigorous -growing shrub, with handson age, dark green above, silvery white beneath. The sis reddish-brown in winter. Flowers bright yellow. Frum oblong, bright red, covered with small white spots, and is juicy and edible; it has a sharp, pleasant flavor, and by some is preferred to currants or gooseberries. Each 25c.

#### Filbert—Corylus.

PURPLE-LEAVED--Purpurea-A very conspicuous shrub, with large, dark purple leaves; distinct and fine.

#### Forsythia.

VIRIDISSIMA—Leaves dark green; flowers bright yellow; very early in the Spring. A fine hardy shrub. Introduced by Mr. Fortune from China.

#### Globe Flower--Kerria.

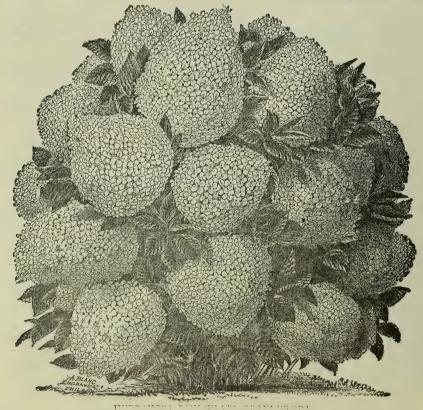
JAPAN—Japonica—A Slender, green-branched shrub, covered with a profusion of globular yellow flowers from July to October.



HARDY HIBISCUS.

#### Hardy Hibiscus.

CRIMSON EYE.—One of the most showy in all the long list of hardy plants; will bloom freely the first year, can be grown anywhere in ordinary rich soil. Pure white, with rich velvetry crimson center. The flowers are of immense size, often measuring twenty inches in circumference. Large roots, 25c. each. See illustration.



# Hydrangea Paniculata Grandiflora.

This is the finest hardy shrub in cultivation. The flowers, which are borne in dense pyramidal panicles in the greatest profusion, are white when they first open, but gradually change to rose color and remain in good condition for weeks. Fine bush plants at 25cts. and 50 cts. Standard or tree-shaped plants which will make beautiful specimens for the lawn or garden, 75cts. each; \$7.50 per doz.

# HARDY DECIDUOUS SHRUBS-Continued.

#### Hardy Azaleas.

AZALEA PONTICA—Ghent Azalea.—This lovely class of plants is entirely hardy and will thrive in any good garden. Our collection contains the finest varieties grown, and cannot be surpassed for varied richness of their colors. As the shrubs are too large to send by mail, we offer them free by express at \$1.00 each; dozen \$10.00.

AZALEA MOLLIS.—This splendid species from Japan brings an abundance of very large and beautiful flowers very early in Spring, and is one of our most gorgeous flowering shrubs. The bright flowers of various colors are borne in clusters before the leaves appear in May. Free by express. Each \$1.00; dozen, \$10.00.

#### Japanese Maple-

These are exceedingly beautiful, especially in Spring and early Summer, when they burst into full leaf, and the various colors of the foliage are deep and decided, and in Autumn many varieties deepen in color and assume very beautiful tints.

POLYMORPHUM ATROPURPUREUM.—A dark purple-leaved variety, foliage deeply cut.

POLYMORPHUM DISSECTUM ATROPURPUR-EUM.—A striking and handsome variety; leaves a beautiful rose color when young; change to deep and constant purple as they become older; also deeply and delicately cut, giving them a fern-like appearance. \$1.00 each.

#### Lilacs.

CHARLES X.—A strong, rapid-growing variety, with large, shining leaves. Trusses rather loose; large, reddish purple. 50cts.

COMMON—Syringa vulgaris.—The common purple species.

COMMON WHITE—S. vulgaris alba.—Flowers pure white, fragrant and beautiful.

MME. CASIMIR PERIER.—The finest white lilac yet introduced. The individual flowers, which resemble miniature tuberoses, as well as the truss, are of immense size, deliciously scented; fine for cutting. 50 cts.

MME. LEMOINE.—Another fine double white variety that is used extensively for Winter forcing. 50 cts.

MARIE LE GRAY.—Beautiful creamy white flowers of immense size. Bush of dwarf habit. One of the most popular white varieties. 50 cts.

PERSIAN.—Of more slender growth than the common lilac, purple flowers in immense spikes.

# XANTHOCERAS SORBIFOLIA. A New and Valuable Hardy Shrub.

Blooms almost as soon as the frost is out of the ground, and is the handsomest early flowering shrub known. The bushes are completely covered with white and yellow flowers. Plants six inches high will bloom profusely. It is a shrub or small tree reaching a height of 8 to 10 feet, having handsome light green foliage, resembling that of the Mt. Ash. The flowers are white, with a reddish-copper colored spot at base and are disposed in racemes about 8 inches long. The flowers are so freely produced as to render the plant a perfect mass of bloom and remain in unimpaired beauty for a long time. Price, 50c. each.

PERSIAN WHITE.—Similar to the above except in in color,

SOUVENIR DE LOUIS SPAETH.—Immense trusses of a deep rosy purple; very choice. 50 cts.

#### Weigelia-Nana Variegated.

One of the most conspicuous shrubs; leaves beautifully creamy white; flowers pink. It is a dwarf grower and margined admirably adapted to small lawns or garden. 15 cts.

W. ROSEA.—A beautiful shrub with rose-colored flowers in May and June. Each, 15 cts.; the 2 for 25 cts.

#### Rhus Continus-Purple Fringe or Smoke Tree.

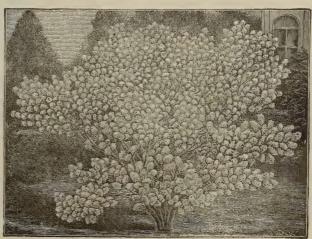
A low shrubby tree, covered in midsummer with large clusters of feathery flowers, giving the appearance of a cloud of smoke or mist.



SPIRAE ANTHONY WATERER.

#### Spiraeas-Meadow Sweet.

ANTHONY WATERER.—A valuable and distinct variety. It outshines all other Spiræ in brilliancy of color, being of a bright crimson; it is of dwarf, dense growth, never exceeding 24 inches in height, and a profuse and persistent bloomer, being in bloom the entire Summer and Fall. (See cut.)



# HARDY DECIDUOUS SHRUBS-Continued.

Spiraeas-Meadow Sweet-Continued.

BILLARDII.—Strong-growing, pink-flowered.

COLLOSA ALBA. --Low, dwarf growth; white.

PRINTFOLIA -- Bridal Wreath -- Flowers double

PRUNIFOLIA — Bridal Wreath.—Flowers double, white and abundant.

REEVESII PL. FL.—Double white flowers in clusters; very fine.

THUNBERGII..—One of the most charming of all low-growing shrubs, with fine, delicate foliage and a profusion of small white flowers in Spring.

VAN HOUTTEI.—The grandest of all the white Spiræas; it is a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom, the foliage hardly showing. Clusters of 20 to 30 flat white florets make up the raceme, and are set close along the drooping stems.

#### Quince, Japan—Cydonia Japonica.

SCARLET,—An old and esteemed variety, having a profusion of bright scarlet flowers in early Spring, and one of the best early shrubs we have; makes beautiful and useful hedge.

BLUSH JAPAN—Alba.—A beautiful variety of the preceeding, with a delicate white and bluish flowers.

#### Syringa-Philadelphus.

All the species and varieties of the Syringa have white flowers, many of them quite fragrant.

GOLDEN LEAVED—Aurea—A very pretty plant of medium size with golden yellow foliage. It retains its color the entire season, and is valuable for creating pleasing and striking contrasts with both green and purple-leaved shrubs.

LARGE FLOWERED—Grandiforis—A conspicuous showy kind, with large flowers and irregular branches.

#### Tamarix

AFRICAN—Africana—This is a very beautiful shrub, with large leaves, somewhat like the Juniper, and delicate small lavender pink flowers in spikes.

#### Viburnum.

SNOW BALL—Opulus—A well-known favorite shrub, of large size, with gobular clusters of white flowers in June.

PLICATUM—*Plicate Viburnum*—A rare and exceedingly beautiful species from Japan. Flowers pure white, in very large globular heads.

White Fringe--Chiananthus.

VIRGINIAN—Virginica—One of the best large shrubs or small trees, with superb foliage and delicate, fringe-like white flowers.



VIBURNUM-JAPANESE SNOW BALL-GROWN TF EE FORM.

# PLANTS OF HARDY CLIMBERS.

#### Akebia Quinata.

A Japanese, hardy, climbing plant; handsome compound leaves with five leaflets; purplish flowers and purplish mottled berries. An interesting plant. Plants, 25c. each.

#### Ampelopsis.

VEITCHII—Boston Ivy—A miniature foliaged creeper, which clings with the tenacity of Ivy; beautiful leaves of a glossy green shaded with purple; perfect hardy, and colors finely in autumn. Price, 25c. each.

#### Aristolochia—Birthwort.

SIPHO—Tube flowered, or Dutchman's Pipe—A twining vine of rapid growth, having large, dark green leaves and curious brownish pipe-shaped bloom. 75c each.

#### Bignonia, or Trumpet Flower.

SCARLET-Radicans. - A splendid climber, vigorous

and hardy, with clusters of large trumpet shaped scarlet flowers in August. 25 cents.

LARGE FLOWERED.—Grandiflora.—A magnificent vine with large flowers; very showy. 50c. each.

#### Honeysuckle-Lonicera.

GOLDEN LEAVED.—Give this full sun and it is marvelously effective. It bears innumerable sprays of the most perfect little leaves that are covered with a net-work of gold and green, often marked with pink also. The gold deepens at the tip of the sprays, and there is nothing finer to combine with corsage bouquets, while for trimming baskets they are the finest things we know of A strong grower with white blossoms. A unique vine unlike anything else. 20c. each; 3 for 50c.; 12 for \$1.50.

HALLIANA.—The best white monthly Honeysuckle, with dark green foliage, which keeps fresh and green nearly all winter, and beautiful clusters of the sweetest-

# PLANTS OF HARDY CLIMBERS-Continued.

scented flowers that open a snowy white and turn a pale yellow. These flowers are produced in profusion from early spring to late fall. A fine vine for a large trellis, or to train at the end of a veranda, or over tall screens. 20c. each; 3 for 50c.; 12 for \$1.50.

HONEYSUCKLE, CROWN.—A rare variety, surpassing in beauty, fragrance and profusion, as well as continuity of bloom. Blooms all summer. Flowers rich rose coral outside, cream within, in large and perfect whorled clusters above foliage, invariably attracting notice and admiration. Very fragrant. 25c.; extra size 35c.

HONEYSUCKLE, RED CORAL.—L. Sempervirens.
—A well-known strong-growing variety that blooms all summer.

Ivy--Hedera.

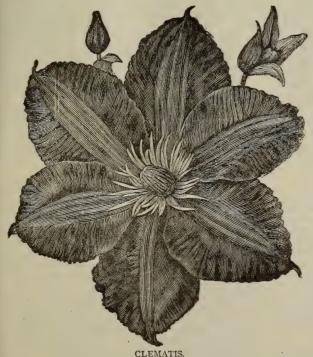
ENGLISH .- A well-known, old and popular sort.

NEW SILVER STRIPED.—Deep green leaves, heavily margined with white; very striking.

VARIEGATED LEAVED—Fol. Variegated.—With smaller leaves than the preceding. The Evergreen Ivies often suffer in Winter if exposed to the sun, and should therefore be planted on the north side of a wall or building.

#### Virginia Creeper—Ampelopsis Quinquefolia.

A native vine of rapid growth, with large luxuriant foliage, which in the Autum assumes the most gorgerous and magnificent coloring. The blossoms, which are inconspicuous, are succeed by handsome dark blue berries. The vine is best calculated to take the place in this country of the celebrated English Ivy, is really in Summer not inferior to it.



#### Wistaria.

CHINESE—Sinensis.—A most beautiful climber of rapid growth, and producing long pendulous clusters of pale blue flowers. When well established, makes an enormous growth; it is very hardy, and one of the most superb vines ever produced.

DOUBLE PURPLE—Flore Pleno.—A rare and charming variety, with perfectly double flowers, deeper in color than the single, and with racemes of remarkable length. The plant is perfectly hardy, resembling the Wistaria Sinensis, so well known as one of our best climbing plants.

CHINESE WHITE.—Introduced by Mr. Fortune, from China, and regarded as one of his greatest acquisitions.

MAGNIFICA.—Flowers in dense; drooping racemes, and of a pale lilac color. Vigorous and perfectly hardy.

Hop—One of the very best climbers for covering unsightly places. It is a rapid grower and bears a profusion of seed pods suitable for many domestic purposes. \$1.00 per dozen, postpaid.

HOP, NEW VARIEGATED .- 10c. each.

Ipomaea-Pandurata or Hardy Moonflower.

The flowers are satiny white, with a pinkish-purple throat, and are produced in large clusters from June until October. 15c. each.

Passiflora—Every one is familiar with the beauty and graceful climbing habit of the passifloras. They are valuable for window culture, and can be planted in the open ground during the Summer.

CONSTANCE ELLIOTT—A valuable novelty, with large, handsome, and very fragrant flowers.

#### CLEMATIS.

No flower has more rapidly advanced in favor than the Clematis, and is now the favorite climber of the world; makes a rapid growth, producing its showy flowers in great profusion. Cannot be excelled. In the Fall give plants a good top dressing of well rotted manure. The following Spring spade it in carefully, mixing well with the soil, and it will prove very beneficial to the plants. Hardy.

CLEMATIS JACKMANNI.—Flowers large, intense violet-purple; produced in great profusion; biossoms from four to six inches in diameter. The most beautiful hardy climber in cultivation. 35c.; extra size 50c.

HENRYI.—Fine large cream white flowers; a strong grower, and very hardy; the best white variety, a perpetual bloomer. 35c.; extra size 50c.

PANICULATA.—A remarkably beautiful climing plant. Flowers pure white, star-shaped, about one inch in diameter, borne in large clusters; will last several days as cut flowers, retaining their freshness and fragrance. Plant is a strong, quick grower; the luxuriant foliage, beautiful fragrant flowers borne so very freely, and its late blooming nature, united with entire hardiness, make this one of the most desirable and useful of climbing plants. 25c.; extra size 35c.

MADAME EDOUARD ANDRE.—A valuable new variety; distinct new color; fine bright crimson, with no purplish shade about it. Large flowers, borne so profusely that it has been called Crimson Jackmanni. 35c.; extra size 50c.

RAMONA, single flowers, color light lavender; same size as Jackmanni, Henryi and Mad. Edouard Andre, and with them makes a magnificent combination. 35c. each; extra size 50c.

> CLEMATIS DUTCHESS OF EDINBURG.—A splendid variety with double white flowers. 50c. for two year plants.

# SPECIAL MERIT.

# Grand New Roses.

In ordering Roses, the question naturally arises as to what kinds will prove the most satisfactory. This can often best be decided by ourselves, as we are familiar with the different varieties and their range of adaptability. We shall take pleasure in making selections for our customers, or in aiding them to do so, upon request.

A Word of Advice about Planting. A Rose delights in an open airy situation, unshaded by trees or buildings. All the types are very partial to clay loam, but will do well in any ordinary soil if enriched with well-rotted barnyard manure; Dig the soil up thoroughly to the depth of 12 or 15 inches, as Rose roots penetrate deep when they have a chance.

Many people suppose that because a variety is a climber it is unfit for growing in any other way. This however is erroneous as far as a large number of climbers are concerned for they can be made to form excellent bush Roses with a little pruning. Being strong growers they make the most satisfactory plants when grown as bush Roses.

For general planting, more especially in open ground, this class excels all others. Small plants, such as we send by mail, bloom the first and each succeeding year, from early Spring until severe frosts. The flowers are noted for their exquisite coloring and delightful fragrance. Hardy everywhere in open ground with protection of litter, leaves, evergreen, boughs or similar material. The harvest of bloom they give the first year compensates for the trifling outlay. Any one can succeed with them.

Our prices are low for the quality of plants. Grown in 2½ inch pots to start with, and repoted as the plant needs it, and thrifty robust plants that are in condition to give satisfaction is the result. Some grow and keep plants in 1½ inch pots and the plants become stunted and starved and are dear as a gift.

10 cts. each for all roses offered, except where noted; any 6 for 50 cts.; \$1.00 per dozen, postpaid. Two-year old plants, 30 cts. each; \$3.00 per dozen, by express, at purchasers expense. Some extra sizes 50 cts. each; \$5.00 per dozen.

#### American Beauty Rose--

A grand, everblooming, Hybrid Tea, of enormous size and unsurpassed beauty, the cut blossoms of which often bring over a dollar each in Winter. It is as free in bloom as a Tea, as large as a 'Hybrid Perpetual and has the superb fragrance of the Moss Rose. It is a rare combination, and a queen among roses. 20c. each; 3 for 50c.

**Agrippina**—*China*.—An excellent rose for bedding or pot culture; continuous bloomer; color, fine, velvety crimson.

Bridesmaid.—A delightful new Tea Rose, a sport from the old and popular Pink Tea, Catherine Mermet, but of fine, clear, dark pink. It is now very generally used by the mammoth cut-flower establishments as a substitute for Mermet.

Coquette de Lyon.—One of the best Yellow Roses.

—This exquisite variety is unquestionably one of the finest yellow Tea Roses in cultivation for open ground culture. The color is a pure canary yellow—wonderfully beautiful and distinct. The flowers are extra large, finely formed,

deep and double. The buds are exceedingly gracefullong and pointed. Unlike some yellow roses, it is a strong, vigorous grower, and a constant and steady bloomer.

Catharine Mermet—Distinct and Beautiful.—A very beautiful Tea Rose, valued highly for its elegant buds; color clear shining pink, with delicately shaded amber and fawn centre; large globular flowers; one of the very finest varieties; a strong healthy grower and a good bloomer; equally desirable both for openground planting and forcing under glass.

Christine de Noue—A New Rose of Great Promise
—A constant and very free bloomer; the flowers are large
and handsome; buds long and finely pointed; color
clear rich maroon or deep purplish red, centre sometimes
streaked with silvery white; the petals are finely imbricated; flowers deliciously sweet.

Clio.—Originated with celebrated English Rose growers. Flowers large, of fine globular form; flesh color shaded in center with rosy pink; vigorous grower and handsome foilage. One of the finest new roses.

**Devoniensis.**—Large creamy flowers, justly called the Magnolia Rose; one of the sweetest roses in existence.

Duchess of Albany.—A sport from La France, deeper in color, more expanded in form and of larger size. The flowers are deep pink, very large and full, highly perfumed, and in all respects of first quality. The plant is of strong, healthy growth and blooms freely. Each, 15c.; 2 year, 35 cts.

Etoile de Lyon—Magnificent Golden Yellow Rose.
—This magnificent Tea Rose is rich golden yellow; a strong, healthy and vigorons grower, immense bloomer, bearing flowers and buds early and late; the flowers are very deep, rich and full, excellent substance, full and sweet; surely one of the best and most beautiful Tea Roses for general planting ever introduced. Remarkably hardy both as to heat and cold, frequently standing the Winters here uninjured in open ground without protection; blooming nicely all through the hottest part of the Summer.

La Princess Vera—A Splendid Outdoor Rose.—For strong, clean growth, freedom and constancy of bloom and beauty of flower and color, this variety is one of the best. A grand rose for general planting, particularly for bedding in the open ground. The flowers are large, finely made and open beautifully; when fully open there appears to be a flower within a flower, so perfect is the form. The color is rich ivory white, shaded and veined with fine coppery yellow, and delicately penciled with pale blush. A truly grand and beautiful rose.

Bon Silene—A Grand Rose.—This rose was introduced in 1839, and up to this time no new variety has superseded it. It is superb in every way. The beauty of its buds cannot be surpassed for bouquets and decorative purposes. The color is deep rose, sometimes bright rosycrimson, occasionally pale light rose, deliciously fragrant. In the open ground it grows to perfection, producing crop after crop of its beautiful flowers in unbroken continuity, from early Spring until late in Autumn. Of all the Teas there are none better.

Ever Blooming Rose, Meteor.—This is one of the very best of the Red Roses. Color rich, velvety crimson, bright rich striking color, flowers large, regular and double, a quick, constant bloomer; flowers borne on long stems and fragrant. One of the very best for bedding and for general planting, growing in pots and for Winter blooming in the conservatory. Hardy here.

Francisca Kruger—A Remarkably Fine Rose.—A strikingly handsome rose, one of the very best for open-ground culture. It would be hard to name a better or

# EVER-BLOOMING ROSE-Continued.

more satisfactory rose. It is especially adapted to bedding or massing. Holds its foliage under all sorts of adverse conditions. The flowers are deeply shaded coppery yellow in color, and are of large size. A strong and vigorous grower, and a good and constant bloomer.

Beaute Inconstant—The Rose of Many Colors. A single plant will bear flowers ranging in color from coppery yellow, blush pink, carmine and apricot, to light crimson. The bud is especially fine, being a coppery orange scarlet, all the variations of color are to be found in the open flower.

La France.—If you are to have only one rose, have this queen of roses. It has very good quality. It is hardy, ever-blooming, deliciously fragrant, beautiful form, buds large, color silvery rose, shaded with pink.

Sombreuil.—Creamy white, tinted with rose; a strong grower, and one of the hardiest of the Teas. Although a very old variety, Sombreuil retains its popularity because of its thick, leathery foliage, beautiful flowers, and hardy habit.

Perle des Jardins.—Sometimes called the dwarf Marechal Niel. The most beautiful of yellow roses, rivaling the Marechal Neil for beauty and fragrance and being a constant bloomer it is a great favorite.

Marie Guillot.—The finest of all white Teas for Summer bloom. The flowers are large, very full, and double, color white, faintly tinged with yellow.

Mad. Pierre Guillot—A Magnificent Rose.—This is undoubtedly one of the finest and most beautiful Tea Roses recently introduced; large, full, globular flowers, having great depth and substance; color delicate orange yellow, distinctly veined and bordered with clear pink; altogether unique and remarkable and exceedingly handsome; it makes fine large pointed buds, and is a good healthy grower and a regular and constant bloomer; valuable for forcing and conservatory, as well as for openground culture.

Sunset—A sport from Perle des Jardins, the flowers of largest size, fine form, very double, and deliciously perfumed. The color is a remarkable shade of rich golden amber, tinged and shaded with dark, ruddy copper, intensely beautiful.

Gloire de Dijon—One of the best and hardiest for general culture; flowers extra large, full and sweet, of rich, creamy yellow color shaded with amber.

The Queen—This superb rose is a sport from the grand old Souvenir d'un Ami, and has the same beautiful pointed buds and distinct fragrance, but is pure snowy white in color instead of pink. Extra fine.

#### Rose "Champion of the World."

This is the grandest of all new roses and should be grown by everybody. It is the

CHAMPION BLOOMER.

It commences to bloom as soon as potted from the propagating bench, and continues in the greatest profusion all the time, both Summer and Winter. One plant of it will produce more flowers during the year than ten plants of any Tea Rose. It is always in full bloom. It is truly a perpetual bloomer, never without flowers.

Though a perpetual bloomer, it is as hardy and robust as an oak, standing the severe Winters of Vermont, where it originated, in the open-ground, without the slightest protection, and commencing its season of bloom earlier than any other sort. For a hardy garden rose it is as valuable as it is for pots.

It is the most healthy and vigorous rose in cultivation, for its handsome rank foliage has never been known to mildew under any condition, indoors or out. It has the most delicious and powerful rose fragrance.

Its blossoms are perfectly double to the center, and of

the most perfect shape, both in bud and blossom, while its color is a degree of loveliness which few roses can equal, being a rich, deep rosy pink, darker and richer than Hermosa, and a shade the delicate richness of which is seldom seen. Its size is very large for an everbloomer, often as large and fine as La France, or the best hybrid perpetuals.

perpetuals.

This remarkable rose, a cross between Hermosa and Magna Charta, originated several years ago in Vermont. Mr. Geo. W. Woodhouse, the originator says: "Thave tested nearly every rose in cultivation, and claim to know them all, and I stake my reputation as a judge in such matters, by stating that there is not a rose grown that will produce, after the usual June bloom, even a respectable percentage of the blooms that the rose "Champion of the World" will; and no rose of any name or kind that will stand the Winter in the open-ground better than the above. It is a perpetual bloomer, and I could not select a time that I could say that I thought was any better than another for a display of blossoms."

Price—Strong, well-rooted plants, 20 cts. each; three for 50 cts.; seven for \$1.00; fifteen for \$2.00. Extra

large plants 50 cts. each.

Augustine Guinoiseau—White La France.—Very similar in all respects to the popular La France, except in color, which is pearly-white, tinted fawn.

Kaiserine Augusta Victoria—The finest white of its class. Large, finely-formed flowers, soft pearly-white and slightly fragrant, on long stems.

Mrs. Robert Garrett—Very full and double, with petals of green substance, of a glowing shell-like pink, exquisitely sweet. Extra fine.

Mad. Caroline Testout—Globular and very double; bright satiny-rose deepening at center to clear pale red, petals edged with silvery-rose; fragrant.

Clotilde Soupert—Polyantha.—Vigorous growth and compact habit. Roses of good size, very double, and produced in clusters, beautiful pearly-white with rosylake center variable in shade, slightly fragrant. A continuous bloomer; the plants being literally covered with roses for many months. Pehaps the best of all bedding roses and very hardy. Especially appropriate for cemetery planting.

**Sapho**—A rare and beautiful rose. Coppery-yellow color with tints of pink; strong grower, fine bloomer, and beautiful shaped buds. Splendid large plants two years old 50 cts. each.

Maman Cochet—This is one of the most beautir. Tea Roses that has been introduced in years. The growth is vigorous, with rich healthy foliage and extra large flowers on long stout stems, very double and simply exquisite when in bud or half blown. The color is a deep rosy-pink, the inner side of petals silvery-rose, makes charming bunches of long stemmed flowers when cut. Fine for either pot culture or out-door planting.

Hermosa—Bourbon.—Always in bloom and always beautiful. The flower is cupped, finely formed and full; color, the most pleasing shade of pink; very fragrant. A favorite with ever one.

Mosella, the Yellow Soupert—This splendid novelty is almost identical with that of the original Soupert. It blooms in profuse clustes of three to five flowers, which are very double, ball-shaped and open like a Camellia flower. The petals are tinted white, on beautiful light ground extending to the middle of the petals. The plant is dwarf, bushy and free blooming. It is sure to be a popular companion to the original Clothilde Soupert.

Souv. de Wooten—An American variety, color velvety-red, very fragrant, and one of the most prolific bloomers. The foliage is rich and heavy in texture. It is a full, double rose, and is good in bud, half-open or fully expanded flower.

# The Gream of Hybrid Perpetual Roses.

25 cts. each. Extra Strong Plants, 50 cts. each.

The prices given here are for strong plants grown in pots so that they can be transported any time during the Spring and Summer months. Early in the Spring and in the month of November, we can supply dormant roses from the open ground at much lower prices. These rose are perfectly hardy, and may be left out during the Winter without the slightest danger of injury.

Alfred Colomb—Brilliant carmine-crimson; very large, full, and of fine globular form; extremely fragrant, and in every respect a superb sort. Green wood, with occasional pale greenish thorns; foliage large and handsome. The finest rose of its color, and, perhaps excepting La France, the most useful of all sorts for general cultivation.

Anna de Diesbach.—Brilliant rosy-pink, flowers very large; a very showy fine rose; vigorous.

Baroness Rothschild—Beautiful light rose, shaded with white; very large, vigorous. 50 cts, to \$1.00 each.

Boule de Neige—Pure white, medium size, full, and of good form.

Captain Christy—A magnificent rose; extra large flowers; very double and full; color a lovely shade of pale peach, deepening at the center to rosy-crimson; very beautiful.

Coquette des Alps—One of the finest White Hybrid Perpetuals; a profuse bloomer; flowers pure white, sometimes shaded with blush; large, very full and fragrant.

**Dinsmore**—Very similar to Madame Charles Wood, but stronger in growth and more fragrant. It is a vigorous rose, of dwarf, branching habit. The flowers are

large, perfectly double, of a dazzling scarlet critason color, with that rich, spicy fragrance peculiar to the best hybrid roses. It is entirely hardy and blooms incessantly.

Fisher Holmes—Rich velvety crimson, large, double, and of fine form; a splendid rose.

General Jacqueminot—Brilliant scarlet-crimson, a most surperb and glowing color, large and very beautiful; perhaps the most popular rose in this county.

Giant of Battles—This is still a great favorite. Color dark glowing-crimson.

John Hopper—Rose with crimson center, flowers cupped, full and well formed, a fine rose, robust habit.

Jules Margotten—Bright cherry red; large, wellformed fragrant flowers; a splendid old variety; very double and free.

Madame Charles Wood—One of the very pest; flowers very large and double, and are produced in great profusion; color intense deep crimson, shaded scarlet.

Madame Gabriel Luizet—Fine satiny-rose, very large and full; growth vigorous. 50 cts. each.

Magna Charta—Rich dark pink; very large and fragrant; very strong grower. There is scarcely any hardy rose that gives such universal satisfaction as this. It does well under all circumstances, and is unexcelled for size, color, fragrance and profusion of bloom. 50 cts. each.

Prince Camille de Rohan—Deep velvety crimson, large, moderately full; a splendid rose.

Paul Neyron—Deep rose color; good tough foliage, wood rather smooth; by far the largest variety in cultivation. A free bloomer; very desirable as a garden rose.

# Lord Penzance's Hybrid Sweet Briars.

These are crosses between the common Sweet Briar and various old-fashioned Garden Roses; the flowers are single or semi-double. The plants are very vigorous and perfectly hardy, and the foliage of all of them is as sweetly scented as the common Sweet Briar. They form a distinct break from any class of Rose yet in commerce. Of the sixteen varieties introduced since 1894, we have selected the five varieties offered below as the most distinct and handsome:

Anne of Gierstine—Dark crimson, good grower and graceful branching habit.

**Brenda**—Maiden's blush or peach, dainty in color and shade; the contrast and effect of the bright golden anthers add a peculiar charm to this variety.

Lady Penzance—Beautiful soft tint of copper, with a peculiar metallic lustre; the base of each petal is a bright yellow, which, showing through the clear gol den anthers, forms a halo round them; very free flowering, with a delicious perfume from foliage and flower.

Lord Penzance—Soft shade of fawn or ecru, passing to a lovely lemon yellow in the center, sometimes toned with a most delicate pink; a good grower and abundant bloomer; very sweet-scented.

Meg Merrilies—Georgeous crimson, very free flowering, seeds abundantly, has a wonderful robust habit, large foliage; one of the best.

We offer strong two-year-old plants at 40 cts. each. The set of five for \$1.50

# SPLENDID CLIMBING ROSES.

Empress of China—A very hardy free-flowering climbing Rose, of good size, blooming in clusters, bright pink flowers, very attractive. It is practically everblooming, as on good sized-plants, when established in the ground, flowers may be expected the whole season.

The Memorial Rose—Rosa Wichuraiana—A beautiful single Rose from Japan. Blooms in clusters on the ends of short branches during July and August. Flowers fragrant, single, pure white, from six to eight inches in circumference, with yellow stamens, followed in Fall and Winter with bright red fruit. Foliage dark shining green, almost evergreen; prostrate, trailing habit, and

soon forms a dense mat or covering. Valuable for covering low walls, banks or rockeries, and for covering graves in cemeteries. It is perfectly hardy.

The hardy climbing roses are valuable for training over arbors, verandas, and for screens for unsightly objects, such as old fences, wall, etc.

**Baltimore Belle**—Pale blush, shading to rose color, very double, flowers in beautiful clusters, the whole plant appearing a perfect mass of bloom. One of the best climbing roses.

Climbing Hermosa—Clear, bright pink flowers, medium size and fragrant, a strong grower and free

# SPLENDID CLIMBING ROSES-Continued.

bloomer. One of the most popular of all climbing roses, because it is entirely hardy and flowers during the Summer and Autumn.

Climbing Wootton—Large deep crimson flowers, richly perfumed. It is a very vigorous grower, almost impervious to mildew, ever-blooming, so that flowers may be expected from well-established plants throughout the season. Too much cannot be said in praise of this grand Rose.

Prairie Queen—Clear, bright carmine-pink, sometimes with a white stripe, large, compact and globular, very double and full, blooms in clusters, one of the best.

Tennessee Belle—A strong, and vigorous grower and free bloomer, color bright, rosy blush, large, full and fragrant.

The Mary Washington Rose—This Rose, so widely advertised, is claimed by the introducer to have originated in the garden of George Washington, at Mount Vernon, over one hundred years ago. It is an ever-

blooming climbing rose of vigorous and rapid growth, and makes a profusion of fine buds, which are borne in large clusters. The flowers resemble the Polyantha Roses and are of medium size, pure white, and perfectly double, very sweet, and borne in endless numbers all Summer. Strong plants, guaranteed genuine.

Grand New Velvety - Red Rose—Climbing Meteor—All who know "General Jack" will call to mind its beautiful, high-colored, rich, velvety-red buds and flowers. Climbing Meteor is the acme of all red climbing Roses. It is a free persistent bloomer and will make a growth of from ten to fifteen feet in a season; in bloom all the time as it is a true ever-bloomer. We do not hesitate to place it at the head of the list of all Roses for Summer blooming, as it will make a strong growth and literally loaded with its deep, rich red flowers all the time. Its flowers are much larger than Meteor and are richer in color. It is just the Rose to train up the verandas or around windows where its great beauty will show up to good advantage.

# Noisette or Tender Climbing Roses.

50 cts, each; \$5.00 dozen. Second Size, 30 cts. each; \$3.00 dozen. Third Size, 10 cts. each; \$1.00 dozen,

Grand Roses for the South, where they are entirely hardy. They may be kept outdoors in the North by laying them down and covering with leaves or litter.

Climbing Perle des Jardins—The "Climbing Perle" is a fine yellow Rose. For the South it will be particularly valuable, as it is entirely hardy there. Next to M. Niel the most valuable yellow Rose.

Climbing Malmaison—A "sport" from the well-known Souvenir de la Malmaison, similar in flower and foliage to its parent, but of exceedingly robust climbing habit. Very attractive and useful. The flowers are of immense size, and is a grand acquisition to the list of climbing Roses. The buds are beautiful in bouquets.

Gloire de Dijon—Next to M. Neil this is the finest pillar Rose for the greenhouse. Very large, double; rich, creamy-amber color. Perfectly hardy South of Kentucky, and in sheltered situations it has survived the Winters of New York.

Marechal Neil—As a climbing rose for the South it is the finest of all Roses. Buds are of the largest size, golden-yellow, and of delicious fragrance. Grown north of Tennessee it should be grown in a pit or greenhouse. 2½-inch pot plants, 10 cts.; 4-inch pot plants, 25 cts.; 5-inch pot plants, 50 cts.; larger size, 75 cts. to \$1.00 each.



MARECHAL NEIL.

# A New Class of Roses.

The habit of these new hybrids is the same as the Wichuriana or Memorial Rose. The growth is creeping and can be used with telling effect in covering embankments, terraces, stems of trees, pillars, trellises or for any other purpose where a strong rapid growing vine is desired. They are the hardiest we grow and will stand any climate or exposure and thrive and grow well in the poorest soil, even on gravel banks. The foliage is particularly bright and attractive, thick and leathery, shining as if varnished, not subject to mildew or insect pests and keeps fresh and bright until midwinter. The flowers are very abundant, deliciously fragrant and last in perfection

Universal Favorite—A most vigorous grower with long branching shoots that are covered with dense bright green shining foliage, the flowers are very double, two inches and over in diameter, of a beautiful rose color, similar to Bridesmaid, very fragrant.

South Orange Perfection—Similar to the preceding in growth. Remarkably free flowering; when in bloom is a mass of the most perfectly formed double flowers, about 1½ inches in diameter, soft blush pink at the tips, changing to white.

Pink Roamer—A hybrid of the Sweet Briar which it somewhat resembles in character of bloom, while the growth which is very rampant, partakes more of the Witchuriana type. The single flowers are over two inches in diameter, a bright rich pink, with large silvery white center and orange red stamens, producing a charming effect; delightfully fragrant.

Manda's Triumph—This is a grand variety. The flowers which are pure white and very double, are produced in clusters of from ten to twelve on each cluster on small side shoots, literally covering the plant and standing well above the foliage.

Except where noted Good Small Plants, 10c. each. Extra Large Plants, 2-yr. old 50c. each. Good 2-yr. old, 35c. each.



#### THE CRIMSON RAMBLER.

# CRIMSON RAMBLER ROSE.

NEW HARDY CLIMBING ROSE.

Rich Crimson Flowers in Large Trusses.

FTER a year's trial this Rose has proven itself all that was claimed, and in fact, it is even better than was expected. This Rose originated in Japan, and has been awarded gold medals in England and France. At every exhibition it has received the highest honors.

It grows with the greatest rapidity, often making in one season 10 to 15 feet of growth, and the great profusion of bloom will strike every lover of flowers with admiration

#### THE FINE NEW CLIMBER.

#### CLIMBING WHITE PET.

This is an unusually vigorous grower and a wonderfully profuse bloomer. It is remarkable for the rapidity of its growth and freedom of bloom. The flowers are very double and full, of medium size, pure snowy-white, and borne in large clusters, continuously throughout the whole season.

#### PINK RAMBLER.

(Euphrosyne.)—Originated by Mr. Peter Lambert. What is said of White Rambler applies equally to this, except the color of the flowers is pure shiny rose—the partially open buds being bright, light carmine, thus producing a strong and pleasing contrast. "The numerous yellow stamens lend an additional charm to the flower. In hardiness, freedom of bloom, form and color of flowers and vigorous climbing habit, this variety is fully the equal of Crimson Rambler.

The New Climbing Rose, Empress of China.

This is a new climbing Rose of the greatest excellence. It was brought to this country by a gentleman from China, who says of it that it commences to bloom in May, and is loaded with its elegant blooms until December. Think of it! There is no other Rose like it that will bloom for so long a time. This has been the great objection to climbing Roses, that they bloom once and then are done. But here we have a Rose that blooms continuously for over seven months of the year. It is simply wonderful. It is perfectly hardy, and is a continuous grower.

# THE YELLOW RAMBLER.

(Aglaia.)—The advent of the Yellow Rambler marks a very important epoch in the Rose world. It was originated by the prominent Rose grower, Mr. Peter Lambert, who has carefully tested it for some eight years, and first offered it to the public only this last season. Its production is a great triumph in the art of hybridizing. The Yellow Rambler has been found to successfully withstand, without protection, a continued temperature of from zero to two degrees below, which proves it to be far hardier than any other yellow climbing Rose yet introduced, and we believe that by laying the plants down in the winter it can be successfully grown in nearly all the northern parts of the United States; in fact, anywhere that other Roses succeed at all well. The flowers are borne in immense clusters, after the same manner of the Crimson Rambler, often as many as one hundred and fifty blossoms in a bunch, and the trusses have the same handsome pyramidal shape as those of the Crimson Rambler. The color is a decided yellow. Many Roses which are described as yellow have really only a creamy tinge, but the Yellow Rambler is clear, decided yellow. The flowers are very sweet scented. The habit of growth is very vigorous, well established plants often making shoots of from eight to ten feet in height in a single season. The plants do not bloom at quite so early an age as the Crimson Rambler, but as soon as well established, they more than make up for this by the magnificence of the flowers they produce.





# ACHILLEA (The Pearl).

The plant is fine for cemetery planting; it blooms all summer. A low-grow ing, hardy, perennial of easy growth from seed, with small and fine cut leaves and clusters of small double white flowers.

Price, 10 cents per packet. We can supply plants also, 10 cents each.

# ABUTILON (Flowering Maple).

Elegant flowering, perennial; shrubs of strong growth and very easily culti vated; free flowering, with various colored, drooping, bell-shaped flowers. Prize mixture, producing all shades of flowers-yellow, white, orange and scarlet.

Price, 10 cents per packet.

# AQUILEGIA (Columbine).

A hardy plant, especially good for shady corners and rockeries. This seed should be sown early in spring and placed about twelve inches apart.

Chrysantha-Golden-yellow; extra fine. Price, 10 cents per packet.

Double Varieties -- Finest mixed. Price, 10 cents per packet.

Single Varieties-Finest mixed. Price, 5c per packet.

# AGERATUM (Floss Flower).

The plants are easily raised from seed; it should be planted early in spring indoors, and when the trees are in leaf, it should be transplanted. It is one of the very best bedding plants, being literally a sheet of bloom from early summer until frost.

Mixed-consisting of white, light blue and dark blue.

Price, 5 cents per packet.

# ANTIRRHINUM (Snapdragon).

SEE ILLUSTRATION.

Of this old favorite we offer much-improved varieties. The seeds should be sown early, and as soon as the weather will permit, transplant them into the open ground. The plants are hardy, and bloom better the second season.

Finest Mixed Tall Varieties-Splendid colors. Price, 5 cents per packet, Pure White-Extra fine. Price, 5 cents per packet.

Brilliant-Scarlet, yellow and white. Price, 5 cents per packet.

New Antirrhinum, Dapne-Price, 20 cents per packet.

#### AMARANTHUS.

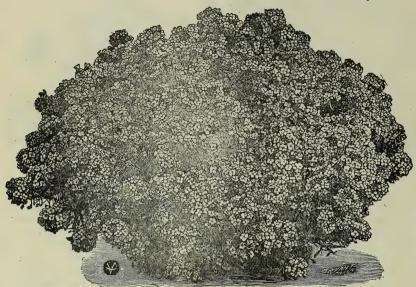
They are useful in borders of tall plants, or for the centers of large beds. Brilliant-foliaged annuals, growing from three to five feet high; some of the vari eties bearing curious racemes of flowers. They should not be grown too closely

Joseph's Coat—Foliage green, red and yellow. Price, 5 cents per packet. Prince's Feather—Brilliant foliage, and red feather like flowers; fine. Price, 5 cents per packet.



. unaputragon.)

# ALYSSUM (Little Gem).



This should really be called the "Snow White Carpet Plant," for the plants, which are only a few inches high, grow so dense and are so completely covered with snow-white blossoms, they create the impression of a beautiful carpet spread over the ground. We know of no other white flower which is so particularly well adapted to borders, ribbons, etc., as our "Little Gem" Alyssum. The plants commence to bloom when quite small, and will flower all summer long till late in the fall. This habit with its fragrance makes it indispensable.

Packet, 5c; ½ oz., 15c; ½ oz., 25c; oz., 40c; 1 lb.,

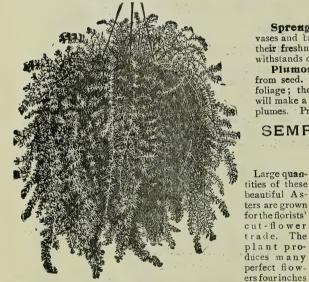
### ASPARAGUS.

Sprengerii (Emerald Feather) .-- A most valuable plant for vases and taskets. It has fine cut leaves of rich green, retaining their freshness for weeks after cut. It is a fine house plant, as it withstands dry atmosphere. Price, 10 cents per packet.

Plumosus Nanos (Asparagus Fern).--It is easily raised from seed. It is a very fine house plant, with delicate lace-like foliage; they are more delicate than Ferns. The variety alone will make a fine hanging basket, for the foliage hangs over in long plumes. Price, 15 cents per packet.

# SEMPLE'S GIANT BRANCHING ASTERS.





ASPARAGUS SPRENGERII

diameter on long stems. The flowers are double and of the purest colors. The flowers have very graceful and wavy petals, which give the flowers an elegant Japanese Chrysanthemum effect which is so greatly admired. The plant grows about 2½ feet high.

Mixed colors—all shades and colors. Packet, 10 cents; 1/8-

Separate colors—Shell Pink, Pure White, Purple, Crimson, Lavender Set of 5 packets for 35 cents; each color, 15c per packet.

#### NEW ASTER-VIOLET KING.

Their color is a soft violet-lilac. Petals somewhat the quilled varieties, although they are much larger and broader, the center being twisted, curled and incurled, completely covering the crown. For the flower garden there could be no flower more elegant or of easier growth. Packet—1/8-oz., 50 cents; 1/4-oz., 75 cents; 1/2-oz., \$1.25; 1 oz. \$2.00.

#### THE "CARLSON" ASTERS.

The flower comes in bloom a little earlier than Semple's Giant Branching Asters. The flowers are of good size, with stiff stems. The colors are very beautiful.

Mixed colors-elegant mixture of all the best colors. Packet, 10 cents; 1/8-oz., 25 cents.

Separate colors-Lavender, Violet-Blue, White and Rose-Pink. Each color, packet 10 cents.

German Quilled - Height, 11/2 feet mixed colors. Packet, 5 cents; 1/4-oz., 15 cents.

Daybreak-Large double flowers. It has long stems, the color of which is a sea-shell pink. It is fine for cutflowers. Height 2 feet. Packet, 10 cents.

Purity—It is the same as Daybreak; the difference is only in the color of same, which is a pure glistening white. Packet, 10 cents.

### OUEEN OF THE MARKET ASTERS.

It has very long stems and perfect flowers, with different colors, making them extremely useful for cutting. They are about two or three weeks earlier than the other Asters.

Mixed Colors.—All colors in finest mixture. Pkt. 5c; ½ oz. 15c; ½ oz. 25c.

Separate Colors.—Scarlet Pink, Crimson, Pure

White, Dark Blue, and Light Blue. Each color, pkt. 5c.

#### IMPROVED VICTORIA ASTERS.

The plants are strong, and have beautiful flowers. The stems are long and strong, and are fine for cut flowers. They resemble the Victoria Asters very much, only that the petals curve to the edge; the others curve to the center of the flower.

Mixed Colors.—Very fine. Pkt, 10c; \$ oz. 35c;

‡ oz. 60c.

Separate Colors.—Carmine Rose, Crimson, Dark Blue, Light Blue and Pure White. Each color, pkt. 10c.

color, pkt. 10c.

Dwarf Victoria Asters.—They have a perfect flower and very large. It is a beautiful plant for beds and borders. Mixed, pkt. 10.

### TRUFFAUT'S PEONY-FLOWERED PERFECTION ASTERS.



BALSAMS.

It has a large double flower, and the petals are beautifully in-curved. It has a very rich and brilliant flower. These Asters are considered the finest in cultivation.

Mixed Colors .- Fine assortment. Pkt.,

10c; 1/8 oz., 25c; 1/4 oz., 45c.

Separate Colors. -- Brilliant Scarlet, Dark Blue, Dark Crimson, Pink, Snow White and Sky Blue. Each color, pkt. 10c.

#### BALSAMS.

SEE ILLUSTRATION.

Balsams are very popular at the present time. It is sometimes called Ladies' Slippers. They are cultivated very easily, but do the best in a rich soil. They require plenty of water. They are about 1½ to 2 feet in height. The extraordinary size, fine form, varied and brilliant colors, are everywhere admired.

Double Flowered, Finest Mixed,--A very choice assortment of all the best varieties and colors in these favorite Balsams. Pkt., 5c; 1/4 oz., 20c; 1/2 oz., 35c.
White Perfection.—Double snow-

white variety of immense size. Very fine. Pkt., 10c.

**,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,** PLACE YOUR ORDER EARLY FOR SEEDS. DO NOT WAIT UNTIL PLANTING TIME.

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#### BEGONIAS.



(Grown from Seed.)

Everblooming Begonias.—This Semperflorence is fine for bedding plants. Start the plants early in the house and transplant them in June.

Finest Mixed.—Our strain contains a great variety of colors, both in flowers and foliage. A very superior assortment. Pkt. 10c.

Vernon.—Elegant variety with bright orange carmine flowers and very dark green leaves. Pkt. 10c.

#### BROWALLIA.

One of our favorite profuse blooming bedding plants, covered with beautiful flowers during the summer and autumn months, supplying shades of intense blue. Grows freely in rich soil. Can be sown in the fall for winter house plants, as well as spring for bedding.

Mixed.—All shades of blue and white. Price 5c per pkt.

### BALLOON VINE (Love-ina-Puff).

A rapid growing annual climber; succeeds best in light soil and warm situation; flowers white; seed vessels look like miniature balloons. Per oz. 25c; per pkt. 5c.

# CALENDULA (Pot Marigold).

One of the easiest grown and brilliant, freeflowering, hardy annuals, producing a fine effect in beds or mixed borders; blooms all the time; fine for cut flowers. 12 feet.

Fine Double Mixed.—Contains the choicest sorts. Pkt. 5c; oz. 20c.

Grandillora.—Handsome, new varieties with very large and perfectly double blooms; fine for cut flowers. Pkt. 5c; oz. 20c.

# CANTERBURY BELLS (Campanula).

This old-fashioned flower is a favorite with all.

Stately and showy and of the finest growth.

Calycanthema "Cup and Saucer."—Favorites always. Our mixture of these hardy biennials includes all the best colors and varieties. Pkt. 5c.

Finest Doubled Mixed.-Pkt. 5c. Finest Single Mixed .- Pkt. 5c.

Prize Mixture.-We have combined in an elegant mixture all the finest classes and choicest colors of single and double and "Cup and Saucer" varieties. Pkt. 10c; 2 pkts. 15c.

# CANDYTUFT.

Hardy annuals that will grow in any soil; require no care and will bloom all summer. Our packets contain from 300 to 400 seeds.

Giant Hyacinth-Flowered Candytuft.-This improved, new strain is far superior to that well-known kind, Empress, heretofore the best of its class. The flower-heads are of immense size, 6 in. long and about 3 in. across, resembling a Dutch Hyacinth. They are pure white, and furnish excellent material for cutting. Pkt. (300 seeds) 10c; ½ oz. 20c; oz. 40c; 2 oz. 70c.

seeds) 10c; ½ oz. 20c; oz. 40c; 2 oz. 70c.

Queen of Italy.—This is probably the most beautiful of all. The plants form dwarf, compact

bushes which are covered with very large, pink blooms. It is one of the best plants for borders and carpet beds on account of its habit, beautiful color, and freedom of bloom. A row of this is a beautiful sight when in bloom. Pkt. 10c; ½ oz. 25c; oz. 45c.

New Dwarf Hybrids.-This is a very choice mixture of dwarf-growing Candytuft, with flowers twice the size of those of the older kinds, in a large variety of colors. Pkt. (250 seeds) 10c; 3 for 25c.

Candytuft, all sorts and colors mixed. Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 35c; lb. \$1.00.

#### CALLIOPSIS or COREOPSIS.

This seed should be sown thinly when the weather becomes warm and the soil dry. It blooms all the time. It is one of the easiest grown annual flowers; can be used with fine effect anywhere, especially for beds, borders and masses. They are fine for cut flowers. One to two feet:

Mixed Tall Sorts.—All choice sorts are included. Pkt. 5c; oz. 20c.

Mixed Dwarf Sorts.—Extra fine for

Mixed Dwarf Sorts.—Extra fine for bedding. Pkt. 5c; oz. 20c.

Coronata.—Showy, large, pure yellow flowers. Pkt. 5c; ½ oz. 15c.

California Sunbeams (Grandillora). -An improved large flowering strain. The fine blooms are light yellow and brown. Pkt. 5c.

Golden Wave (Drummondii) .-Bushy, compact plants, covered with very large bright golden-yellow flowers having dark brown centers. Pkt. 5c; 4 oz. 10c.

Grandiflora ("Golden Lanceolata

Colory").—A beautiful hardy sort, blooming from seed the first year. Very large golden yellow flowers, of great elegance and beauty. The plant is covered with flowers the



entire summer. One of our most artistic flowers. Pkt., 100 seeds, 10c; ½ oz., 20c.



#### CANNAS.

(Grown from Seed.)

The Canna is a wonderful bedding plant. Cannas would seem to be especially adapted to the American climate, as they do well anywhere. They grow nicely from seed, and will bloom the first summer if started early. Soak the seed in warm water until they begin to swell, then sow them in a box in a sunny window or in the greenhouse; when up to the second leaf, transplant singly into pots and set out in the garden when the weather has become warm and settled. They also make splendid winter house plants, being such continuous bloomers.

#### LARGE-FLOWERED FRENCH HYBRID CANNAS.

Seed saved by us from our superb collection. Early flowering and remarkable for large size and beauty and foliage. This elegant collection contains everything that is best in Cannas. Pkt. 5c; large pkt. 10c; oz. 25c.

#### CLEMATIS.

It is a very beautiful plant for covering arbors, fences, verandas,

Clematis (Perennial Sorts).— Fine varieties mixed. Pkt. 10c.

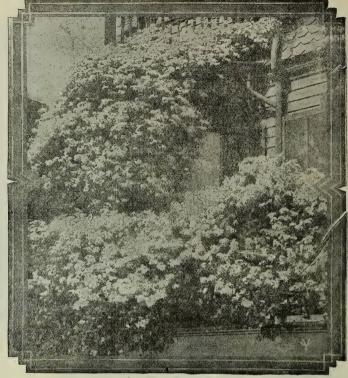
#### COLEUS.

The most beautiful Coleus can be easily raised from seed when sown early in the spring, transplanted to pots when large enough to handle. They should be shaded from the sun till well established. Young plants should not be set out till nights are quite warm.

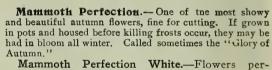
Fine Mixed.—This mixture will produce a fine variety of rich colorings in large, fine-foliaged plants. Price 10c per pkt.

#### COSMOS.

Sow the seeds early in spring, and thin out or transplant. In cold localities seeds may be started in the house earlier to insure good blooms before frost. The Cosmos have been so greatly improved that the flowers now resemble large, single Dahlias. They grow five ft. high, branch freely, and are covered with fine, feathery foliage. In most localities plants bloom from August to November.



CLEMATIS



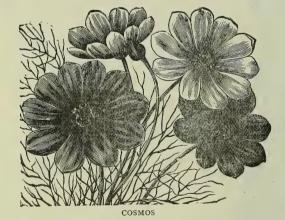
Mammoth Perfection White.—Flowers perfectly white, extra large and abundant; fine for cutting. Price 10c per pkt.

Mammoth Perfection Pink.—The largest flow-

Mammoth Perfection Pink.—The largest flowers in rose pink, pure and bright. Price 10c per pkt.

Mammoth Perfection Crimson.—A rich, velvety crimson, very brilliant and striking. Price

New Mammoth Perfection Mixed.—Flowers of unusual size in all shades of pink, crimson and white. The plants branch very freely, growing about six feet high, and are a mass of bloom above the fine, green foliage. Price 10c per pkt.



# SUMMER FLOWERING DWARF COSMOS.

Dawn.—The flowers are very large, white, shaded to pink in the center. They are about five feet high, and bloom in July. Price 10c per pkt.

Summer-Flowering Dwarf Mixed.—All colors.

Price 5c per pkt.

SPECIAL OFFER.—One packet of each of the above six Cosmos for 30c.

# CELOSIA PLUMOSA (Ostrich Plume).

Ostrich Plume (Celosia Plumosa).—It has long, feathery plumes ranging from pale yellow to the darkest crimson; it blooms the whole season; of the easiest culture. This plant is very beautiful for garden purposes. One and one-half to 2 feet. Mixed colors, pkt. 5c.

Thompsoni Magnifica.—This plant is very beautiful for garden or pots. The grandest strain of Cockscomb, with feathery plumes. Our mixture includes every shade from golden yellow to blood red. Two feet. Pkt. 10c.

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#### CARNATIONS.

New Perpetual-Flowering Marguerites.—These Carnations produce flowers on long, stiff stems, in a large variety of colors. When the trees are out in leaf, sow the seed quite thinly in the garden; transplant or thin out so as to stand ten inches apart. Cultivate carefully, and they will bloom in about twelve weeks. They will continue to bloom until severe frost. They will also bloom in pots in the house during the winter.

bloom in pots in the house during the winter.

Giant Marguerite Carnation Mixed.—A fine mixture of red, rose, pink, white and variegated.

Price 10c per pkt.

#### CANARY BIRD VINE.

This is a rapid-growing, delicate vine, beautiful foliage, with a large amount of canary-like blossoms. Grows to a height of 15 to 20 feet. It is also a good rambler and fine for stumps, rockeries. It makes an excellent window vine for winter, and when confined to pots does not get beyond control. Pkt. 5c; ½ oz. 15c; oz. 25c.

### COBAEA SCANDENS.

Seed should be started in hot-bed or by a warm window in the house in rather dry soil. Place the seed edge down, and do not water unless the soil becomes dry. The plant often grows from 15 to 25 feet in a season. It has handsome foliage, and large, bell-shaped flowers. The color is a beautiful deep violet-blue.

### GIANT WHITE CENTAUREA.

Centaurea Americana Alba.— This native annual flower is also known as the Star Thistle. It is showy when in bloom and a free and hardy plant, native to Arkansas, Missouri and Texas. Although an annual, it grows to a large size in the one season, and the immense heads of double fluffy blooms are quite as showy in flower borders as peonies or hollyhocks. The color is almost pure white.

The stems shoot up from one to three feet, sturdy and strong, branching near the ends, and every

branch bearing a bloom.

It is an excellent plant for cut flowers, the flower lasting several days when cut, and the stalks being long and wiry. Pkt. (35 seeds) 25c.

#### CENTAUREA CYANUS, Double-Flowered.

Bachelor's Button, or Centaurea Cyanis.—A showy, hardy annual, succeeding well in any soil, and bearing a profusion of flowers in shades of pink, blue and purple. Pkt. 5c.

Centaurea Margaret—Large, fragrant flowers, produced on long, stiff stems, they are fine for cutting and decoration. Pkt. 5c. Centaurea, New Giant Imperial.

Centaurea, New Giant Imperial.

Grows four feet high, of enormous dimensions, covered with large, very fragrant flowers of an infinite variety of colors. Pkt. 10c.



# MAGNIFICENT PLUMED COXCOMB.

Celosia Thompsoni Magnifica.-The most perfect strain of the Ostrich-Plumed Coxcombs. The plants have a true pyramidal branching growth, 2½ feet, and the flower spikes vary in the most magnificent shades of colors. ranging from the clearest yellow to the darkest of blood red. Of great value for all decorative purposes in and out of doors. The plants are in constant bloom from July to November. Should be planted in every garden, large or small. Price, per pkt. 10c

# COXCOMB. (Celosia Cristata.)

Sow the seed directly in the garden or start early and transplant. The crested heads resemble a cock's comb, and the colors are varied, but the scarlet and crimson shades are the most beautiful and rich. It is a very beautiful flower for beds or borders. They also make fine pot plants.

Queen of the Dwarfs .-- Grows only about 8 inches high; immense combs of perfect form; brilliant dark rose. Pkt., 10c.

Glasgow Prize .-- Large and very showy dark crimson combs. One of the most popular varieties. 9 inches. Pkt., 5c.



Golden Beauty .--- Very attractive golden yellow combs. 9 inches. Pkt., 5c.

Finest Dwarf Mixed .-- A choice mixture of all sorts of colors. Pkt., 5c

### CUCUMIS.

Dishrag Gourd .- A rapid-growing vine, producing curious fruit, having a network of fibrous substance inside, used for various purposes. 5c.

# COLUMBINE (Aquilegia).

The plant is of the easiest culture, and exceedingly showy. The flowers are very brilliant. One and one-half to two feet.

Double Varieties Mixed.—A very choice assortment. Pkt. 5c.
Single Varieties Mixed.—All the best sorts and

colors.

Burbank's Clematis-Flowered.—The flowers are both single and double, and of many brilliant colors. The flower being flat and similar in form and color to the Clematis. Pkt. 15c.

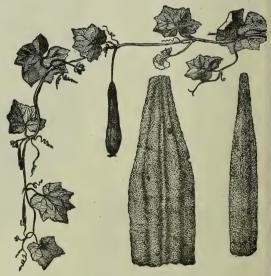
### CONVOLVULUS MINOR.

(Dwarf or Bush Morning Glories.)

The flowers are very beautiful for beds, borders and hanging baskets. They are very beautiful and showy, producing a large number of richly-colored flowers, which in fine weather remain open all day. One foot.

Mauritanicus.—A beautiful trailing plant for hanging baskets and vases. The flowers are bright blue. Pkt. 5c.

Choice Mixed.—A very large assortment of these richly-colored favorites. Pkt. 5c; oz. 15c.



DISH RAG GOURD



# COLLECTION OF FLOWER SEEDS.

# WILD CUCUMBER.

(Echinocystis Lobata.)

This is the quickest growing cucumber in our list. Grows wild, self-sown, in many parts of the west It will grow 30 feet in one season. It is thickly dotted over with pretty, white frogrant flowers, followed by an abundance of ornamental and prickly seed pods, For a trellis or pillar on annual vine is more chaste, and it will quickly cover an old tree, or an unsightly building. Package 5 cents.

WILD CUCUMBER.

# Horned African Cucumber.

The vine is handsome and exceedingly luxuriant. It is the fruit, however, which is the most curious and distinct feature. It averages, when matured, about 4 inches by 2½ in diameter, and is covered with strong protuding points or horns. When the fruit ripens they turn a brilliant orange and yellow, in speckled and clouded effects, and are then higely ornamental. They will keep sound and perfect for weeks. The young fruits make a most excellent pickles, and from this state up to their full size they can be eaten green, the same as ordinary cucumbers, and are tender and delicious. It can not be to highly commended, and everybody should grow it where ordinary cucumbers fail. Package 5 cents.



CENTAUREA.



# Giant Flowering Sweet Sultans

(Centaurea Odorata.)

These may be described as gigantic Cornflowers, and are of the same easy cuiture, succeeding everywhere. But as cut flowers they are greatly in advance of the old Centaurea Moschata, the flowers being from 2 to 4 inches in diameter, of graceful form and very sweetly scented. A sowing made out of doors in April, May and June will furnish an abundance of blooms throughout the summer. They can also be sown in doors in January or February for Easter flowering. Seed 5c package.

#### DELPHINIUM.

#### (Perennial Larkspur.)

The flowers are very remarkable for their great beauty, diversity of shades, and striking appearance. Desirable for mixed borders. If sown early the flower will bloom the first year.

Delphinium Formosum.—Our flowers were two inches in diameter by actual measurement, brilliant azure blue in color. Spikes 8 to 10 inches in length. 5c.

Delphinium Hybridum.-Fine mixed, splendid.

Delphinium Elatum (Semi-Dwarf).—The plant growing about 3 feet high, and bearing very large flowers, in all shades of blue, from the lightest celestial to the deepest indigo. Remarkably fine when in full bloom and worthy a permanent place among our leading perennials. 15c.

#### DIANTHUS.

#### (Hardy Garden Pinks.)

Double Chinese Pinks.-Our mixture of this strain is extra good and contains a large variety

of colors. Pkt. 5c; ½ oz., 20c; oz. 35c.

Double Striped and Fringed.—One of the finest of the whole family. The flowers, which are very large and double, are beautifully fringed; greatest variety of colors. Pkt. 5c.

Double Iπ perial Pink.—Mixed. Pkt. 5c; ½ oz.

20c.

Princess Pinks (Dianthus lacinitus punctatus).

—A very novel single annual Pink, with mediumsized fringed flowers, which are mottled, flaked, spotted and striped in the greatest diversity of colors, scarcely any two flowers being alike. Recolors, scarcely any two flowers being alike. Remarkably free flowering and altogether a most interesting subject. Pkt. 10c.



# ESCHSCHOLTZIA (California Poppy).

The plant is about one foot high, blooming from June until September. It also produces a brilliant effect at a distance when grown in a mass. Hardy.

Eschscholtzia, New Giant, "The Golden West." —The flowers of same are very large, with overlapping petals, often delicately waved at the edges. In some the orange blotch almost suffuses

the whole flower; in others it runs into the yellow in fine penciled lines; others again have an orange center with a margin of clear yellow, while the Maltese cross in some of the flowers is very distinct. 10c.

Eschscholtzia. Finest mixed. 5c. Eschscholtzia. Double Mandarian. Large double flowers. 5c.

# FORGET-ME-NOT (Myosotis).

The flower will thrive in a cool, moist situation, and is well adapted for bedding or rockwork. Distinction.—Very dwarf, free flowering,

blooming two months after seed is sown.

Blue.—The standard variety. 5c. "Jewell."—This variety produces on a long stem a perfectly formed, brilliant sky-blue head.

# FEVERFEW (Matricaria).

A beautiful half-hardy perennial, well adapted for beds.

Feverfew.—Double dwarf. Flowers large, creamy, colored and very double. 5c.

#### FOX GLOVE.

Large Flowering (Spotted and Mixed),—They are very ornamental amongst shrubbery, produc-

#### FUCHSIA.

It is a beautiful flower for parlor decoration or in the garden. In the garden they require a

slightly shaded situation. The soil should be rich. Fuchsia.-Finest varieties. Mixed. 15c.

### CONVOLVULUS.

(Morning Glory.)

Majos, or Tall Varieties.-One of the most popt ar climbers; a rapid grower and free flowerin g.

Japanese Imperial.—Flowers of immense size, ar .d of a great variety of colors, from snow white 3 dark purple in many shades, and numbers of them being striped, spotted, flaked, etc. Per ½ oz.

15; pkt. 5c.

Mixed. All colors; oz. 10c; pkt. 5c.
Minor or Dwarf Varieties.—Early blooming,
hardy annuals, with brilliant flowers; excellent for beds and mixed borders; 1 foot.

Mixed. All colors. Oz. 15c; pkt. 5c.

### CYPRESS VINE.

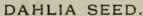
### (Impomoea Quamoclit)

They can be planted by the side of veranda, tree, or stake; when trained properly nothing is prettier. The seed sprouts more readily if quite warm water is poured on the ground after sowing. This is a beautiful, rapid-growing annual climber, with delicate dark green finely cut, fernlike foliage, and masses of most brilliant and graceful star-shaped flowers. Pure white, pkt. 5c; bright scarlet, pkt. 5c.

Finest Mixture. -- A mixture of pure white and bright scarlet. Pkt., 5c; 1/2

oz., 15c.

Ivy Leaf Scarlet .-- The blooms are fiery scarlet, and the leaves ivy-like. Pkt., 5c.



Dahlias can be raised from seed, and will bloom the first year. The Dahlias we offer, if sown early, will bloom profusely all fall. The seeds germinate as easily and certainly as Zinnias, and from the very first development are strong, stocky little Plant them in a shallow box or pan early in March or April, transplant them

carefully as their growth demands, and keep the soil moderately moist. When all danger from frost is over, plant them in the bed or border in the garden, and from then on they will prove no more trouble than if the tubers had been used instead of seed.

Best Mixture of Double Dahlias .- Large-flowering Pompone, Cactus' and Liliput. Pkt. (65 seeds), 15c; 2 for 25c.

Double Dahlias .- Good mixed, many fine varie-

ties. Pkt. 5c.

Single Giant Perfection.—This strain is a decided advance on the ordinary singles. The plants are of strong, robust habit, and produce in great



abundance flowers of immense size, averaging 6 inches across, of the most bewildering variety of coloring. Pkt. (100 seeds), 10c.

Mixture of Single Dahlias.—Including all the

novelties. Pkt. 5c.

Imported Special Dahlia Mixture,—Will produce flowering Dahlia plants this summer. This mixture contains seeds from the best collections in Europe and embraces all the various strains of Double Flowering Dahlias, such as Show, Pompone, Liliput and Cactus varieties, also the singleflowering and striped sort, and will produce a great many extra choice varieties. Pkt. (60 seeds), 25c; 3 for 65c.

### SHASTA DAISY.

The flowers are very large, a foot or more in circumference, growing on long stems, with two rows of broad, pure white petals and a yellow

center. It grows anywhere and blooms more abundantly each season. Pkt. 10c.

## DOUBLE DAISY (Bellis Perennis.)

It is a beautiful flower for dwarf beds and edging, blooming the first year from seed. It grows well in shady places.

Daisy "Longfellow."—Flowers of unusual size,

a dark rose color. 10c.

Daisy Snowball.—Large flowered, pure white, and extremely double, with very long stems, making them valuable for cutting. 10c.

Daisy, Double Mixed. 5c.

### GAILLARDIA.

One of the most showy and brilliant of garden flowers, fine for bedding and cutting, producing large flowers of rich shades throughout the summer.

Single Grandiflora.—Single; mixed. 5c. Picta Lorenziana.—Double. Flowers double, of various shades; orange, claret, amaranth, sulphur, etc. 5c.

### GERANIUM.

Giant Flowering Hybrids.—The colors are of all shades of scarlet, crimson, rose, pink, salmon, cream, veined pink, blush, pure snowy white. 15c.

cream, veined pink, blush, pure snowy white. 15c.

Zonale Varieties.—Saved from some of the finest collections; many choice and entirely new varieties may be expected. Pkt. 10c.

### HELIOTROPE,

The beautiful flowering plant can be easily raised from seeds started in boxes of rich soil, in the house early in spring. Keep it in a warm room, by a sunny window, and if large enough, transplant same into a small flower pot, when large enough to handle, do not set out till nights are quite warm and trees are in full leaf. Plant in rich soil and water freely.

Mixed.—All shades, including white, lavender and darker purple shades; superb giant flowers;

extra quality. Price 10 cents per pkt.
Giant Flowering Heliotrope.—This new variety

Giant Flowering Heliotrope.—This new variety of Heliotrope produces immense heads of flowers six to ten inches across, and are as deliciously fragrant as the old variety. The plants, 18 inches high, are healthy, bushy and compact; the leaves



are large and luxuriant. Seed sown in the spring produces full-grown, profuse-flowering plants by July, which flower in the garden until cut down by the frost or are grown in pots for winter flowers. Giant Hybrid, Heliotrope, Mixed Colors, purple, blue, lavender, white, etc., 10c.

## GOURD (Ornamental)

Rapid growing annual climbers for covering arbors, fencs, etc., with ornamental foliage and curious shaped fruit.

Calabash, or Dipper. Very useful, Oz. 25c., Pkt. 5c Egg-Shaped. White like an egg, Oz. 25c., Pkt. 5c: Hercules Club. Club shaped: 4 feet long, Oz. 25c., Pkt. 5c.

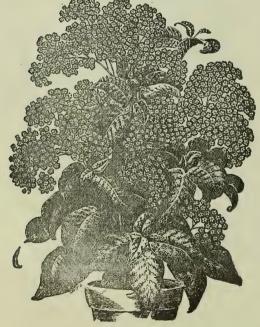
Luffa (Dish Rag or Bonnet Gourd), Oz. 25c., Pkt. 5c. Orange Shaped. (Mock Orange), Oz. 25c., Pkt. 5c. Pear-Shaped. Striped; very showy, Oz. 25c., Pkt. 5c Serpent. Striped like a serpent; 5 feet long, Oz. 25c. kt, 5c.

Sugar Trough. Used as water holders, Oz. 25c., Pkt. 5.

Mixed. In great variety, Oz. 20c., Pkt. 5c.

### **GOURDS**

The vines are of rapid growth, with luxuriant foliage; adapted for covering screens and arbors. Our mixture contains the most ornamental and useful varieties in greatest assortment of colors and shapes. Tender annuals.



HELIOTROPE

### HOLLYHOCKS.

The seed should be sown in the garden quite early, and give the plants plenty of room. They are very fine to use where a tall, permanent mass of bloom is needed. They bloom the second year, and thereafter seed themselves. Price 10c per pkt.

### DOUBLE-FRINGED.

Giant Allegheny Mixed.—A splendid strain of very double, large-flowering plants in a great variety of colors. The petals of the flowers are beautifully fringed, which gives them a delicate, soft, pompon look. Price loc per packet.

Mixed Double.-This is from the finest imported strain of the very double flowers in all the shades from carefully selected

blooms. Price 10c per packet.

Everblooming Single Hollyhocks.—A strain of quick-blooming hollyhocks. Seeds sown under glass in March produce plants that flower in August and continue until cold weather. They are more vigorous at all stages than the usual type, sending out branches and developing buds at an increasing rate as the season advances. The flowers are single, and colors cover the whole range. Pkt. (100 seeds), 10c; 3 for 25c.

Double Hollyhocks.—In separate colors. Price 10c per packet. Mammoth Double White, Mammoth Double Yellow, Mammoth

Double Bright Pink, Mammoth Double Dark Maroon.

## GYPSOPHILA (Baby's Breath).

Dwarf branching plants of quick growth and great freedom of bloom. The flowers are small, star-like, and borne in feathery sprays, which are highly esteemed for cut flowers, as they lend a most graceful effect when combined in boquets with sweet peas.

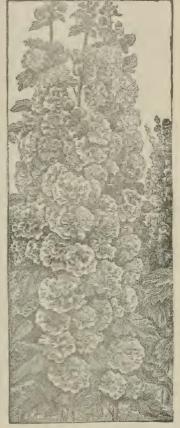
Elegans (Annual).—White and rose mixed. Price 5c per pkt. Convent Garden (Hardy).—This is a greatly improved strain of Paniculata; the sprays can be cut with longer stems. Price 5c per packet.

HIBICUS (Marshmallow).

It is a beautiful plant for mixed beds or shrubbery borders, having large-sized, beautifully colored flowers; blooms the first year if sown early.

Palustris.—Large pink flowers. Price 5c per packet.

Moscheutis (Swamp Rose Mallow) .- Flowers six inches in diameter, of a light rosy-red, with dark center. Price 5c per packet.



HOLLYHOCK

## HYACINTH BEAN.

A rapid-growing annual climber, flowering freely in erect racemes, followed by ornamental seedpods; for covering arbors, trellises, etc. Sow the seed in the garden in May, where they are to remain; 10 feet (see cut).

Daylight.—Large, Wistaria-like racemes of snow-white, sweet-scented flowers, followed by silvery-white seed pods. This is a quick-growing, vigorous plant. Pkt. (30 seeds), 5c; oz., 15c.

Soudan.—The twining stems are of intense purple color, and the beauti-

ful long flowers, that are produced during the whole summer, are of a brilliant rose. The numerous pods are themselves an ornament to the plant, owing to their dark red color. Stands heat exceedingly well, and for covering walls, trellises, etc., will be found invaluable. Pkt. (25 seeds), 5c; ounce 15c.

Hyacinth Bean.—Mixed. Pkt. (20 seeds), 5c; ½ oz. 10c; oz. 15c; 2 oz. 25c;

1b. 40c.

### IMPATIENS HOLSTII.

A new, very handsome Impatiens. It forms elegant bushes,  $1\frac{1}{2}$  to 2 feet high, and produces two to four flowers on each peduncle, and from three to five peduncles on the tops of the branches. The flowers measure  $1\frac{1}{2}$  inches across, and are of a brilliant vermilion color, a gorgeous coloring. Sown on heat in March, the seedlings may be planted out end of May, and will be continuously in bloom from June until frost. Pkt. (50 seeds), 15c.

## IMPATIENS HOLSTII, New Hybrids.

In habit like Holstii, these new hybrids bring flowers in the following new colors: White with center, rosy white, deep purplish violet, orange vermilion, chamois and bright carmine. Are splendid for pots, borders or beds. Mixed colors. Pkt. 15c.



### IMPATIENS SULTANI (Zanzibar Balsam).

One of the prettiest plans for pot culture, and also outdoor planting in a half-shaded situation, remarkable for long duration of bloom. It is very charming for winter blooming. When the plants are only a few inches in height they com-

mence blooming, and continue through the entire season, sending out perfect masses of rosy flowers, which are very lovely in contrast with the glossy green of the foliage. Pkt. (50 seeds), 10c.

### KOCHIA TRICOPHILLA.

(Summer Cypress, or Mexican Burning Bush.)
The plant grows quickly from seed in the open ground. The plants should be thinned out to stand twelve or fifteen inches apart, as they form a complete globe of thread-like light green stems and leaves. Early in the fall the whole bush turns a brilliant crimson, and is covered with tiny crimson star flowers. This plant is very fashionable and popular in the last summer, and is used for hedges, borders to Canada beds, etc. Price 10c per pkt.

### LANTANA.

They bloom all summer, and are very much admired. They make a fine display the first season. The plant is well known, with clusters of Verbena-like full flowers.

Hybrida Mixed.—This mixture is composed of tall growing varieties and will flower in all shades—yellow, orange mandarin, scarlet and rose. Price 5c per pkt.

### LAVENDER.

The seed of same is slow to germinate, sometimes taking a month or more to show growth. The plant bears a very fragrant flower, and is used to lay among clothing to spread its sweetness. Price 5c per pkt.



KOCHIA TRICOPHILLA

## LEMON VERBENA.

The plant is very easily started from seed. The leaves are used for flavoring jellies. It is delightfully fragrant; the plant is of robust habit.

### LINUM FLAX.

Coccineum (Scarlet Flax).

—The plant bears brilliant, scarlet-crimson flowers, having fine foliage and delicate stems. It is one of the prettiest and most showy plants; of long duration. Price 5c per pkt.

### LOBELIA.

The shades of the flowers are from deep indigo-blue to white. The smallest plants are covered with bloom, so that the foliage can hardly be seen. It is a splendid little bushy plant, with fine foliage and masses of bright, wingshaped flowers.

Lobelia Compacta. — Fine mixed; all colors; bush form, for border. Price 5c per pkt. Lobelia Gracillus. — Fine

Lobelia Gracillus. — Fine mixed, all colors; fine vine for hanging baskets or vases. Price 5c per pkt.



LOBELIA

### LARKSPUR.

The plant has very fine, feathery foliage, and has tall spikes of odd-shaped flowers in purple, blue, pink and rose. The seed must be sowed early in the spring and

thinned out.

Candelabrum Mixed.—The plants bear flowers in all shades of purple, blue, maroon, pink and rose. A class of Larkspurs which throw out branches, each branch bearing a spike of bloom, resembling a candle, and is held in a candelabra. Price 5c per pkt.

Giant Hyacinth Flowered.—New, from Germany. Mixed all colors. Price 10c per

packet.

Double Tall Stock Flowered.—The plant bears several of the brightest and best colors. It has spikes of double flowers, which are 18 inches long. Price 10c per pkt.

### NEW HYBRID PERENNIAL LARK-SPUR. (Delphinium.)

Larkspurs are Strikingly Effective in Beds or Masses in Borders and Shrubberies.

If we were confined to but one hardy perennial, we would choose the Larkspur. For freedom of bloom, ease of culture, color variety and general all-around satisfaction, there is hardly anything equal to it. The plants bloom twice, and often three times in a season. While the common Formosum is a thing of beauty with its brilliant blue spikes, this new strain far surpasses anything we have seen. The flower spikes are stiff and strong, crowded with flowers, double and single, shading from pure light blue, lilac to the intensest indigo and purple

shades, often with strange, orchid-like markings. Most effective in combination with white lilies or



other plants where a high contrast is desirable. Large pkt. 35c; 2 for 60c.

### MARIGOLDS.

### African, or Tall Varieties.)

Plants grow  $2\frac{1}{2}$  feet high, and produce large, double flowers  $2\frac{1}{2}$  to 3 inches in diameter of glowing colors, in great profusion.

Eldorado.—Immense flowers, 9 to 14 inches around; double; primrose, lemon, orange and golden shades. 3 ft. Pkt. 5c; ½ oz. 10c.

Double African Marigold, Mixed.—Pkt. 5c; ½

oz. 15c; oz. 25c.

#### French Dwarf Varieties.

These dwarf compact strains are very attractive, each being covered with hundreds of small,

bright flowers.

Legion of Honor.—One of the prettiest and handsomest of Marigolds. The plants grow 9 inches high, are insect and drought-proof and will bloom from the middle of summer until late in

fall. Flowers rich golden-yellow, marked with velvety brown. Pkt. 5c.

Double French Marigold, Mixed.—Pkt. 5c; ½ oz.

15c; oz. 25c.

Special Mixture Dwarf Marigolds.—Pkt. 10c. Marvel of Peru, or Four O'Clocks.

This is another good, old-fashioned flower. This plant bears hundreds of flowers during the season of white, yellow, crimson and violet, some varieties combining two or more of these colors in spots, flakes and splashes in such manner as to

In spots, nakes and spiasnes in such manner as to give the flowers a most "bizarre' effect.

Four O'Clocks, Mixed.—Includes variegated-leaved sorts. Pkt. 5c; oz. 10c; \(\frac{1}{2}\) lb. 20c.

Cordifolium Variegatum.—A half-hardy perennial trailing variety, with handsome variegated foliage and bright, rosy-colored flowers. Price 15c per pkt.

### MOURNING BRIDE (Scabiosa)

A class of beautiful, hardy annuals, from 1 to 2 feet high; valuable for cutting, as they remain in bloom a long time, and do not droop easily. Mourning Bride. Mixed.—Pkt. 5c.

## MORNING GLORY (Convolvulus)

Climbing plants; unequaled for rapidity of Dwarf Mogrowth and profusion of bloom, annuals attain- 10c; pkt. 5c. Dwarf Morning Glory.—All colors, mixed. Oz. ing a height of 30 to 50 feet,

### MIGNONETTE.

Sow from middle of April to middle of June. A general favorite on account of its delightful Most fragrant on poor soil. fragrance. Mignonette, Myles' Hybrid Spiral.—Plant

dwarf and branching; flowers white, very fragrant; spikes 8 to 14 inches long. Fine for

outdoor or pot culture. Per pkt. 5c.

Mignonette, Orange Queen.—An ideal Mignonette. The growth is dwarf and compact, leaves thick and of a fine green. The enormous spikes are closely filled with large flowers of a beautiful orange color, very fragrant. Per pkt. 15c.

Mignonette, Machet.-Plants dwarf and vigorous, of pyramidal growth, with broad spikes of very fine, fragrant red flowers. Fine for pot culture and equally valuable for borders.

Per oz. 75c; per pkt. 10c.

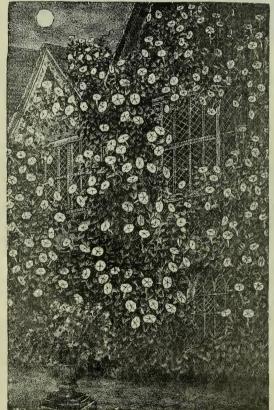
Mignonette, Allen's Defiance.—Spikes of remarkable size, and deliciously fragrant, much more so than any other variety, and they retain their grace and fragrance until every bud opens. Per pkt. 10c. Sweet, per oz. 15c; pkt. 5c.

### MAURANDIA.

Plant the plants early in pots, transplant when the weather becomes warm. It is a deli-cate, free-flowering climber for the conservatory or trellis work in the garden; also desirable for hanging baskets.

Maurandia Barclayana.—Rich violet. Pkt. 5c. Maurandia, Mixed.—Violet, white, rose, and

pink. Per pkt. 5c.



MIGNONETTE

### GIANT IMPERIAL JAPANESE MORN-ING GLORIES.

The vines of same are strong and robust, growing from 30 to 50 feet high during the season. The leaves are heart-shaped. Some vines have dark green foliage, others have silvery leaves, or yellow. Some leaves are mottled dark green, white and gray. The flowers of these morning glories are double the size of the ordinary morning glory, running from 4 to 6 inches across. The beauty of the flower is not their leaves or gigantic size, but the beautiful coloring of the large flowers. The colors, shading and marking are numberless. The solid colors range through all shades of red, from soft rose to crimson and maroon; from light to deep blue indigo and blackish purple; from snow white to cream and silver gray. Some are striped, starred, and spotted, or edged with the brightest contrasting colors. Some flowers are deep, rich and velvety; others are daintily tinted and shaded. All colors, mixed. Oz. 10c; pkt. 5c.

### MOON FLOWER. (Impomoea Grandiflora Alba.)

The hard, outer coat of the seed should be cut through with a sharp knife, care being taken not to cut any deeper than the hard shell, and the seed planted about one inch deep in moist soil in a box or pan and set in a warm place. If the soil be kept moist, germination will take place in ten days or two weeks. After the plants are up, tend carefully and plant outdoors in a sunny situation when danger from frost is past. Water freely throughout the summer. Rich soil tends to make the plant run to vines and leaves, while poor earth will produce earlier and more flowers.

MOON FLOWER

This plant will grow from 30 to 40 feet in a single season, and will be covered with large flowers every evening and cloudy days. This variety is also known as Impomoea Noctiflora. Pkt. 10c.

### NASTURTIUM.

The seed should be sown in the open ground in spring, and it will produce plants that mence blooming during early summer and continue until severe frost. They are of the easiest possible culture, and are never troubled with insects. It is a beautiful plant for beds or borders. The blend contains seed saved from the largest flowering, most beautiful and varied collections ever sent out. For summer flower-beds, nothing can surpass them. The plants grow from one foot high by one foot across. Pkt. 5c; oz. 10c; ½ lb. 25c.



Dwarf, or Tom Thumb.

Aurora.—Crome yellow, the two lower petals blotched and veined carmine. Pkt. 5c; oz. 10c. Beauty.-Golden orange, flamed scarlet. Pkt. 5c; oz. 10c.

Bronze Color .- Of a burnished coppery bronze.

Pkt. 5c; oz. 10c. Chameleon.—Not only are the flowers of various colors produced on the same plant, but these flowers are variously blotched, striped and bordered in rich contrasting shades. On one and the same plant are found self-colored flowers, others curiously stained and flushed on a clear ground, while others are broadly edged or banded with light or dark shades. Pkt. 5c; oz. 10c.

Cloth of Gold.—Golden yellow foliage, flowers scarlet. Pkt. 5c; oz. 10c.

Crystal Palace Gem.—Sulphur yellow, spotted

maroon. Pkt. 5c; oz. 10c.

Golden King.—Grand flowers three inches across; deep golden yellow maroon blotches. Pkt. 5c; oz. 10c.

Empress of India.—Brilliant crimson, dark foli-

age. Pkt. 5c; oz. 10c.
Princess Victoria Louise.—Cream white, spotted with deep scarlet; finely veined.

Golden Yellow Flowers on Golden Foliage.

Pkt. 5c. King of Tom Thumbs.—Crimson. Pkt. 5c; oz. 10c

King Theodore.—Deep chocolate crimson, dark

foliage. Pkt. 5c; oz. 10c.

Lady Bird.—Ground color is rich golden yellow, each petal barred with ruby crimson. 5c; oz. 10c.

Lillie Schmidt.—Orange yellow, blotched with

brown. Pkt. 5c; oz. 10c.

Pearl White.—Pkt. 5c; oz. 10c.

Prince Henry.—Cream color, spotted scarlet, and tipped with wine red. Pkt. 5c; oz. 10c.

Regalian um.—Violet ruby. Pkt. 5c; oz. 10c.

Rose.—Pkt. 5c; oz. 10c.

Ruby King.—Light ruby red. Pkt. 5c; oz. 10c. Spotted.—Deep orange crimson blotches. Pkt. 5c; oz. 10c.

### TALL OR CLIMBING NASTURTIUMS.

Dark Crimson.—Rich and velvety. Pkt. 5c;

Edward Otto.—Flowers brownish lilac with a yellow spur. Pkt. 5c; oz. 10c.

Heinemanni.—Silky bronze chocolate. Pkt. 5c;

oz. 10c

Hemisphaericum.—Very showy, lemon yellow, with crimson blotches. Pkt. 5c; oz. 10c.

King Theodore.—Velvety dark brown. Pkt. 5c; oz. 10c

Nankeen.—Yellow. Pkt. 5c; oz. 10c.

Pearl.—The nearest approach to creamy white. Pkt. 5c; oz. 10c.

Regelianum.—Deep violet ruby. Pkt. 5 c; oz. 10c

Scarlet.—Intensely bright scarlet. Pkt. 5c; oz. 10c

Sunlight.—Bright yellow. Pkt. 5c; oz. 10c. Vesuvius.—Salmon rose, dark leaves. Pkt. 5c;

Von Moltke.—Bluish pink. Pkt. 5c; oz. 10c. Special Mixture of Tall Nasturtiums, per pkt. 5c; oz. 10c; ½ lb. 25c; lb. 75c.

## CLIMBING NASTURTIUM (Madam Gunter's Hybrids).

These flowers climb from 5 to 6 feet high, and are covered from spring to fall with large substantial flowers of the most brilliant shades. They are remarkable for their wide range of colors, embracing rose, pink, salmon, purple, velvety dark maroon, light yellow, and deep orange in self colors, as well as striped and blotched in the most fanciful manner. So ornamental is this new strain that it deserves a place in every garden either for climbing or trailing from vases or over the ground. Pkt. 5c.

### LOBB'S CLIMBING NASTURTIUMS (Tropeolum Lobbianum).

They are as easily grown as the common Tall Nasturtium, which they far surpass in brilliancy of their flowers, in height, rapid growth and freedom of bloom. Also very desirable for winter blooming.

Brilliant.—Deep scarlet. Pkt. 5c; oz. 15c. Crystal Palace.—Very bright, orange, salmon flowers. Pkt. 5c; oz. 15c.

Spitfire.—Bright fiery scarlet. Pkt. 5c; oz. 15c. Choice Mixed.—Pkt. 5c; oz. 15c.

### GILLA.

A very pretty annual; with most showy flowers; grows about one foot in height, and blooms from early in the season until frost. Our mixture contains all varieties. Pkt. 5c.

### GLOBE AMARANTHUS (Gomphrena.)

Compact growing annuals, that reach a height of about eighteen inches, and bear cloverlike

flowers in many colors. Indispensable for "Everlastings' for winter bouquets. Pkt. 50

### GODETIA (Satin Flower).

In bloom all summer, and so profusely that the foliage is almost hidden by the large wideopen flowers; of shining-satiny texture, and of the most delicate and brilliant colors. Our mixture contains all the best varieties 1½ ft. Pkt. 5c.

### HUMULUS (Japanese Hop).

A very ornamental and fast-growing climbing plant. The foliage resembles in shape that of the common Hop, is very dense, and in color a lively green; annual. The plant never suffers from summer heat or the attack of insects. Of easiest culture.

Japonicus.—Has bright-green foliage. Pkt. 5c.
Japonicus Variegatus.—Leaves splashed with silver-white, light and dark-green. Pkt. 5c.

## HYACINTH BEAN-New Dwarf, Snow White.

The plants grow about eighteen inches high. The flowers resemble the Sweet Peas very much, and are of a most chaste snowy-whiteness; in size about one inch across. When the blooms at the top of each plant are expanded very attractive silvery pods begin to form at the bottom of the flower spikes. Pkt. 15c; 2 pkts. for 25c.

Daylight.—Large, snow-white Wistaria-like racemes, that are very fragrant; followed by silver

white seed pods. A very showy and rapid growing sort. Pkt. 5c; ½ oz. 15c.
Purple Soudan.—The twining stems are of the

Purple Soudan.—The twining stems are of the most intense purple, while the beautiful spikes of bloom are of the richest shade of brilliant rose; these fine flowers are followed by dark red seed pods. Pkt. 5c; ½ oz. 10c.

Finest Mixed.—A very choice mixture of all the best climbing varieties. Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ 1b. 50c.

## ICE PLANT (Mesembryanthemum).

Start the seed early in the house, and transplant into a light soil and warm situation in the garden. Splendid for rock-work, vases, or hanging baskets. Its flowers are white. A very pretty

trailing annual that has fleshy, wax-like leaves, which have the appearance of being covered with isy crystals. Pkt. 5c.

### PANSIES.

You can start the plants in the house, hot-bed, or green-house; or as soon as the weather permits the seed may be sown directly in the garden beds. Pansies thrive best in a rich soil, and cool, moist situation; they do splendid in partial shaded places. They do not do well under trees, but in some location where the sun strikes only part of each day. Seeds sown from July to September, and the young plants transplanted into cold-frames for the winter, and will bloom very early the following spring. (Prices by the ounce or larger quantities.)

## GIANT PANSIES IN SEPARATE COLORS.

These Pansies are noted for freedom of bloom, brilliancy of coloring, perfection of form, and splendid velvety substance.

Emperor William.—Very handsome flowers; a splendid ultramarine-blue, with purple-violet eyes. Splendid. Pkt. 10c; 3 pkts. for 25c.

Golden Queen.—Pure golden-yellow, with a few dark pencilings at the center of the bloom. A fine variety. Pkt. 10c; 3 pkts, for 25c.



### PANSIES—Continued.

Lord Beaconsfield .- Very beautiful purple-violet, shading off in the top petals of a white-blue.

Pkt. 10c; 3 pkts. for 25c.

Peacock.—Very large peacock-blue flowers, with white edges; resemble the shades of a peacock's feathers. Pkt. 10c; 3 pkts. for 25c.

President Carnot.—Pure white petals, each petal

adorned with a large violet blotch; the effect is very brilliant. Pkt. 10c; 3 pkts. for 25c.

Ruby King.—This is another of the splendid varieties. The blooms are of the richest velvety-

red shades. Pkt. 10c; 3 pkts. for 25c.

Snowflake.—A pure satiny-white. The blooms are of the very largest size and finest form.

Pkt. 10c; 3 pkts. for 25c.

Violet Blue.—Of the most immense size, and

richest velvety texture. One of the very free-blooming varieties. Pkt. 10c; 3 pkts. for 25c. White.—A pure white bloom, with a large violet blotch on the lower petals. Most beauti-

ful variety. Pkt. 10c; 3 pkts. for 25c.

PASSIFLORA (Passion Flower).

Indispensable climbing plants for the garden or greenhouse, bearing profusion of attractive flowers.

Passiflora Coerulea .- The most beautiful and

Yellow.-One of the finest and most effective Pansies; color a beautiful clear yellow, with large

clear blotches. Pkt. 10c; 3 pkts. for 25c.

Bugnots Superb Blotched.—The flowers of this splendid strain are of the largest size, and originator's stock, and produce the handsomest and richest blotched varieties known in Pansies. can recommend this mixture very highly to you. Price 10c.

Giant Blotched Pansies .- These are perhaps the largest sized of all the finest imported Pansies, each of the five large petals having a broad blotch of a contrasting color; a great diversity of handsomest and rarest colors. Price 10c per

Giant Pansy Mixture.—This splendid mixture is a blended combination of all the elegant Giant-Flowering Pansies described above, as well as innumerable other rare varieties. Pkt. 10c; 3

pkts. for 25c.

remarkable variety grown, producing rich, green foliage and sky-blue flowers, followed in the autumn by a profusion of golden fruit. Pkt. 5c.

### POPPIES.

Annual Poppies should be sown as early in the spring as possible, where they are to remain, as they do not stand transplanting. Sow very thinly, barely covering the seed. Press down firmly and they will come up in a few days. They are showy, large and brilliant colored flowers growing freely in any garden soil. It is ers, growing freely in any garden soil. It is well to make several sowings at intervals to keep up a succeeding of bloom. They are beautiful in clumps or beds.

Golden Gate.—They recall to mind every color you have seen in Poppies, then imagine every conceivable combination of colors—striped, blotched, edged and bordered, on both single, semi-double and double flowers, and you will have but a faint idea of the wondrously varied beauty of the new Golden Gate Poppies. Pkt. 5c.

Fayal.—The seeds of these first came from the ayal Islands. They are charming dwarf plants, Fayal Islands. producing double and single flowers, which are like crinkled tissue paper, and of every imaginable poppy color, deepest red, terra cotta, salmon, soft and bright pink, pure white, gray, etc. Pkt.

Finest Mixed.—All colors and varieties. Pkt. 5c. Snow Drift.-A grand variety. The large pure white flowers are perfectly round and double. Pkt. 5c.

Shirley.-The absence of black blood gives them their wonderful light, bright tissue paperlike appearance. The colors range from purest white, through pinks of all shades, to glowing scarlet, but a scarlet without black. Some are red with white edges, and others veined, and streaked, and flaked from the center toward the edges in the most charming confusion. Mixed colors extra fine strain. Pkt. 5c.

The Mikado.—Of pure white and brilliant crimson scarlet. Large double flowers of quaint artistic beauty, with petals deeply cut and fringed.

Fairy Blush .- The flowers are perfect double and measure from ten to thirteen inches in circumference. The petals are elegant fringed and pure white, except at the tips, where they are distinctly colored with rosy cream. The foliage grows only twelve to fourteen inches in height, above which the flowers are borne on long stems. Pkt. 5c.

Poppy Carnation Flowered .- Very fine, double

fringed flowers, all colors. Pkt. 5c.

### DOUBLE ANNUAL PINKS.

These flowers are without a superior among annual garden plants. Bloom continually all summer long, and are most beautiful and lasting cut flowers. Of easy culture and bloom the first

year from seed. Very fragrant.

Double Chinese Pinks.—Flowers large and double. This beautiful variety does well anydouble. This beautiful variety does well anywhere. Rich in color, of extraordinary size and substance. Pkt. 5c.

Double Heddewegii.—Large flowers, beautiful rich colors, finely marked. Pkt. 5c.

Double Diadem Pink.—Of dwarf, compact

habit, of various tints of rose, maroon and purple; one of the best; with brilliant markings and dazzling colors. Pkt. 5c.

Double Japan Pinks.-This is a strain superior to any we have previously had. The flowers are large, double, of the brightest colors, handsomely fringed and borne on long, stiff stems, making them one of the most useful flowers for bouquets. Pkt. 5c.

Double Imperial Pink.—Mixed. Pkt. 5c.

Eastern Queen.—Beautifully marbled; the broad bands of rich mauve upon the paler surface of the petals are very striking and pretty. Pkt. 5c. Crimson Belle.—Rich, vivid crimson-like color;

flowers of extraordinary size and substance, evenly and finely laciniated. Pkt. 5c.

Snow Queen Pink .- The flowers are extremely large, often three inches in diameter, and resemble a white Carnation.

# THREE NEW "SPENCER" SWEET PEAS. BURPEE'S "APPLE BLOSSOM" SPENCER

This is a production of the long-time popular Apple Blossom Sweet Pea, but of enlarged size and the true Spencer type. The form is most attractive; the petals are waved and crinkled to a remarkable degree with distinct serrations on edges of standard. The flowers are very beautiful and bunch well. Like the original Apple Blossom, some flowers are deeper in color than others on the same vine. The vine is thrifty and the large handsome flowers are produced on long stems. In sealed packets containing twenty seeds each: Per pkt. 15 cents.

In sealed packets containing forty seeds each: Per pkt. 25 cents.

### WHITE SPENCER

produces in the greatest profusion pure white flowers of large size. It is white-seeded and the flowers are of the Spencer type and extremely beautiful. The bold standard is crinkled and fluted; the wavy wings are so folded that the keel is almost hidden. The flowers are borne three and four to the stem and are uniformly well placed. The stems are extra strong and measure from twelve to fifteen inches in length. Pkt. 10 cts.; 1 oz. 25 cts.

## PRIMROSE SPENCER

The flowers are well placed on strong thick stems, ten to twelve inches long, and are borne never less than three flowers, and sometimes four

flowers to the stem.

The color is a pronounced primrose or creamy yellow throughout both standards and wings. It is equal in depth and righness of color to The Hon. Mrs. E. Kenyon, which, of course, it outranks both in form and size. Pkt. 25 seeds, 15 cts.; 1 oz. 25 cts.

True Gigantic "Orchid-Flowered" Sweet Peas.

SURPASSINGLY SUPERB NEW "SPENCER" SEEDLINGS

As announced in anticipation last year, we now offer a rare treat to lovers of "Spencer" Peas! This grand new strain contains some most superb seedlings that have not yet been seperately introduced. The sportive character of the original Countess Spencer has given growers much trouble, and yet this same inclination to "break" has resulted in many new varieties, of which a number do not come true to color as yet. All of the colors contained in this new mixture, however, with scarcely an ex-

ception, came true to the superb gigantic waved "Spencer" type the past season, both at FORDHOOK FARMS and in California where these magnificent new seedlings originated.

A Spray of

BURPEE'S
"APPLE BLOSSOM"

SPENCER---

Exactly Natural

Size-engraved

from a

Photograph

### THESE SPENCERS

include nearly all the best of the "Spencer" varieties introduced previously to this year and also many entirely new shades, including colors similar to Coccinea, "apricot and straw," varying depths of lavender, light and darker blue, several shades of scarlet, beautiful pinks from extremely light to very deep and rose colored, several striped and mottled varieties, together with a few deep purple and several shades of maroon. The flowers are all of extremely large size, most beautifully frilled and waved on the standard, with well-waved wings. While the plants are vigorous in growth and the gigantic flowers are borne most profusely on long strong stems, yet like all varieties of the true "Spencer" type they are extremely shy seeders and the seed can never be produced cheaply unless this superb new strain should be allowed to deteriorate. Per pkt. (25 to 30 seeds) 15 cts.; 2 pkts. for 25 cts.; 4 oz. 35 cts.; per oz. \$1.25.

### BEST TALL SWEET PEAS.

All at uniform prices--5c per packet, 10c per ounce. Except where otherwise priced, each variety is sold at 25c per 1/2 lb.

A regular five cent "packet" contains from seventy to ninety seeds, while an ounce contains from 300 to 360 seeds, varying according to size of seed.

### WHITE.

Emily Henderson. - Large flowers, produced profusely; earlier but not so large as Blanche Burpee.

Blanche Burpee (Eckford's) .-- A fine large flower of beautiful form; firm, lasting substance and snowy whiteness, having three of the extra large flowers on

each long, stiff stem.

Dorothy Eckford.—The flowers are shell-shaped and are pure white, of extra large size, and borne three on a stem. It is very rebust in growth, and the vines produce an enormous mass of bloom. Per ½ lb. 25c; lb. 75c.

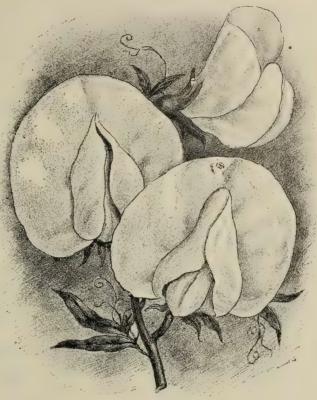
### CREAM OR LIGHT YELLOW.

Coquette.-Flowers of a deep primrose, shaded with lavendar in the standard.

Mrs. Eckford.—A beautiful shade of light primrose-yellow.

Mrs. E. Kenyon.—A beautiful primrose color, a bold giant flower. This can be described as an improved Mrs. Eckford.

Stella Morse.—Has faint tinge of pink underlying the cream, producing a true apricot shade. Most beautiful for bunching.



SWEET PEAS

### LIGHT BLUSH.

Dainty.-When the flowers first open they appear to be white, but quickly change to "white with pink edge"—making a most charming con-

Modesty. - In Strong sun-light it is

seemingly a silvery white but the suffused pink tint is clearly shown on closer examination.

Marchioness of Cholmondeley.-Large flower of exquisite coloring; a soft shade of cream overlaid with delicate pink. Per 1 lb. 30c.

### LIGHT PINK.

Janet Scott.—This may also be called a new shade of pink. The unusual size of the wings, with the large substantial hooded standard give the flowers an appearance of enormous size: they are generally borne three on a stem.

Katherine Tracy.—Soft rosy pink, lighter at edges. A fine large flower, but only two on a

Lovely.-Beautiful shades of soft pink, changing to very light rose at the outer edges.

### DEEPER PINK.

Blushing Beauty.—Soft rose-pink, delicately suffused on a silvery-white ground; might be called a "peach blossom" tint.

Prima Donna.-A most beautiful bright shade

of blush-pink. Flowers of large size and finest form.

Royal Rose.—Semi-hooded form. Standard crimson pink, deepening at center; wings pink.

### ROSE COLOR.

Her Majesty.-Large, finely-hooded flowers of beautiful deep rose, and glowing.

Prince of Wales.—A grand large flower in a

bright self-colored deep rose tint. The flowers are beautifully hooded-an improved Her Majesty.

## SWEET PEAS-Continued.

### RED AND SCARLET.

King Edward VII .- The magnificent large flowers are of open form, with a well-shaped round standard. The wings are a trifle brighter in color than the standard. While the color is lighter than Salopian, the flowers are larger and

borne upon larger stems. Per 4 lb. 25c; per lb.

Alopian (Improved "Sunproof") -This has been the finest scarlet flowers of large size and hooded form, and borne uniformly three on a stem.

### ORANGE AND SALMON.

Miss Willmott.—The standard measures one and one-fifth across, and is of the richest orangepink, delicately shaded rose; wings also orangepink. The enormous flowers are borne erect on stiff stems from twelve to sixteen inches long. Venus.—Lovely salmon-buff, shaded with rosy pink; fine large flowers.

### PINK AND WHITE.

Extra Early Blanche Ferry .-- An improved strain of the very popular Blanche Ferry, beginning to flower fully a week earlier.

### BLUE AND WHITE.

Maid of Honor .- The flowers are beautifully shaded with light blue on a white ground and edged with narrow border of deep

rich violet; very dainty. Far superior to Butter Fly.

### CLARET AND MAROON.

Black Michael.—Beautiful large flowers of a beautiful bright shining redish maroon; the color is intensely dark, the wings being only a shade lighter than the standard. Per 4 lb. 25c; per 1b. 75c.

Shahzada.-Intensely dark maroon, with a tint of purple in standard and inner portions of wings. Stanley.—Glossy flowers of large size, colored in darkest maroon of burnished tint.

### STRIPED AND VARIEGATED.

America.-Heavily striped with bright bloodred on silvery white ground.

Aurora. - Both standard and wings beautifully flaked with bright orange-salmon on

a creamy-white ground.

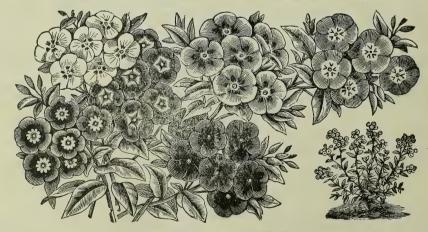
Mrs. Jos. Chamberlain.—Ground color is a clear silvery white, brightly striped soft rosy

### LAVENDER AND LIGHT BLUE.

New Countess.—An improved Countess of Radnor, in which is eliminated the redish cast in standard, the flowers being clear light lavender.

### BLUE AND PURPLE.

Captain of the Blues.—The flowers have the appearance of being a true blue; standard is purplish mauve, while wings are lavender purple.



#### PHLOX DRUMMONDL

Splendid annuals the seed of which should be leaf. Plants are fine for bedding in masses. planted in the spring when the trees are out in

### GRANDIFLORA VARIETIES.

Carnea.—A new variety with very large heads of delicate rosy-flesh color. Price 5 cents per packet.

Snowstorm.—Very large flowering, pure white, a splendid sort to plant for cemetery cutting.

Price 10 cents per packet.

Glowing Crimson.—The most beautiful shade of rich, brilliant crimson, which is fine with pink and white varieties. Price 10 cents per packet.

Scarlet Striped.—Large flowers of pure white, with brilliant scarlet stripes. Price 10 cents per

packet

per packet.

### DWARF PHLOX.

This class of Phlox are of dwarf, compact growth. Very fine for borders or for grave covering in cemeteries, as they literally cover the

ground with beautifully tinted blossoms. Mixed. Price 10 cents per packet.

Golden Glow.—This is a distinctly new color in Phlox. A beautiful rich yellow. Very beautiful. Price 10 cents per packet.

Price 5 cents per packet.

Starred and Fringed Phlox.—These are the most distinct and striking Phlox we have. The

flowers have a star-like appearance, with margins bordering the edges of the petals. Price 10 cents

Grandiflora Mixed.—A splendid mixture of all the shades in the largest flowering varieties.

### DOUBLE PHLOX.

A choice collection of mixed colors. Especially desirable for cut flowers, lasting better than the single sorts. To produce the best re-

sults they should be grown in a light soil. Price 15 cents per packet.

### HARDY PERENNIAL PHLOX.

This is fine for planting in a permanent hardy

border. All varieties mixed, brilliant colors. Price 15 cents per packet.

### SALVIA.

The Salvia is a beautiful bedding plant. The seed should be started under glass, although selfgrown seed generally comes up in great numbers where a bed of these plants had been the previous year.

Splendens.—Large, scarlet; exceedingly showy and useful for cutting and for ornamental beds.\ Price 10 cents per packet.

"Ball of Fire."—Price 20 cents per packet.

### NEW SALVIA.

"Maroon Prince."—This is like the Salvia Splendens in every way except in color, which

is a deep claret-maroon. Very striking and handsome. Price 15 cents per packet.

#### SCABIOSA.

It is a free-flowering tall annual, round double Dahlias. A feathery appearance. Sow early in the spring where plants are to remain.

Double Mixed .- Color, white, cherry, lilac, purple and rose. Price 5 cents per packet.

## GIANT ZANZIBAR CASTOR BEANS.

The plants attain a height of 12 to 14 feet. The enormous leaves, beautifully lobed, measure 2½ to nearly 4 feet across. Each plant makes a perfect pyramid of foliage, thickly set from top to bottom with gigantic leaves. The difference between the varieties is in the coloring of the grand bamboo-like stems and long, slender leaf-stalks. Pkt. (15 seeds) 5c; oz., 15c; 2 oz., 25 c.

## SCHIZANTHUS, Hybridus Grandifloris. (The Poor Man's Orchid.)

It grows about twelve inches high, with its . beautiful orchidlike flowers. The foliage is delicate and feather-like, the flowers have a ground color of pure white dotted with delicate pink, while the upper petals are spotted with orange, red or brown. It grows well if sown in the open ground in March or April where it is to bloom. Price 15 cents per packet.



CASTOR BEAN

### SALPIGLOSSIS (Velvet Flower.)

The colors are beautifully marbled and penciled, purple, scarlet, crimson, yellow, buff, blue and almost black. They bloom from August to

October. Very showy bedding or border plants: erect, large funnel-shaped flowers.

Grandiflora.-Mixed. Price 5 cents per packet.

### STOCKS.

Stocks are fine for bedding or pot culture, and are very easily grown from seed, which should be sown in boxes in the early spring, transplanted too open ground when trees are starting out in leaf. Plant in rich soil, and cultivate frequently.

Large Flowering Double Dwarf Ten Weeks

Large-Flowering, Mixed.—This is a mixture of every shade known in Stocks-white, yellow, blue, crimson, purple and rose—of the largest-flowering type. Price 10 cents per packet.

Cut-and-Come-Again Ten-Weeks Stocks.—

Splendid perpetual-blooming blooming class; sown in March or April they begin flowering in June, continuing until frost. They throw out numerous side branches, all bearing very double. fragrant flowers; excellent for cutting. Fine mixed. Price 10 cents per packet.

## STRAW FLOWERS (Everlasting).

Plants grow readily from seed sown in the open ground when the trees are starting out The flowers are most valuable for winter in leaf. decorations.

Batchelor's Button (Globe Amaranth).-Flowers are perfect globe-shaped, very double; and come in white, pink, rose, purple and striped; very good bloomers. Price 5 cents per packet. Helichrysum (Straw Flowers).—Showy, easily grown annuals for the border; fine for winter bouquets; cut before the buds expand. Mixed colors. Price 5 cents per packet.

Rhodanthe.—A lovely everlasting in the garden or for winter bouquets; cut before the buds expand. Flowers white, rose, crimson. Price 5 cents per packet.

#### SWEET WILLIAMS (Dianthus Barbatus).

A very beautiful class of plants of extreme richness and diversity of color. They grow one and one-half feet high, hardy, perennial.

Double Midnight Mixture.—A mixture of the darkest, richest crimson shades; very beautiful and splendid bloomers. Price 10 cents per packet.

Double Grandiflora Mixed .- Fine mixed of all shades of color from white to deepest crimson; very double. Price 10 cents per packet.
Single Mixed.—All shades of fine single varie-

ties. Price 5 cents per packet.

### SUNFLOWERS.

Splendid for massing at the end of the garden where tall plants are needed. Sunflowers now come in a great number of varieties, and many of them are very beautiful for cutting.

Orion.—A new variety of single sunflowers which resemble very much the handsome Cacti Dahlias. The petals are scrisped or quilled, making it a fine variety for cutting. Price 10 cents per packet.

Russian Giant.—Enormous single flowers of a deep golden yellow. Price 5 cents per packet. Double Miniature.—Produces short plants with

hundreds of perfectly round, extra double flowers, pompon-shaped. Urice 5 cents per packet.

Mixture.—In this mixture are double and single, tall and dwarf, and all shades of colors. Price 5 cents per packet.

### DOUBLE CHRYSANTHEMUM-FLOWERED SUNFLOWER.

Grows seven feet high; perfectly double; the color is the brightest golden-yellow; the flowers are so perfect in form that they resemble very much double Chrysanthemum, six or eight inches in diameter and densely double, each petal being deeply fringed; blooms profusely. Price 15 cents per packet.

### TORENIA.

A very fine annual, or splendid plant for vases, hanging baskets, or for growing out of doors; the flowers are peculiarly formed, clear blue, rich velvety-purple, deep orange, pale cream color. We offer a mixture of all shades. Mixed.—Price 10 cents per packet.

### VIOLAS OR TUFTED PANSIES.

While the Pansy proper is essentially a spring flower, the Violas here offered flower throughout the entire season. Seed sown in spring produces flowering plants by June, and from then on until frost they are a sheet of bloom.

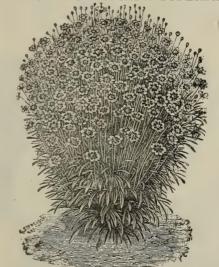
Best Mixed.—Blue, purple, white and yellow. Price 10 cents per packet.



Zebra-Flowers of all colors, many of which are striped and spotted with different shades, hardly any two alike

Mixed colors, packet 5c. Tall Double Large Flowered--A class too well known to need any description. White, Orange, Scarlet, Purple, Choice mixed, Each, packet 5c.

## CALLIOPSIS HYBRIDA SUPERBA.



Better than Kochia.

These pretty plants form dense bushes (like illustration) about 18 inches high and are covered the entire summer with their beautiful flowers in all shades of yellow, orange to the deepest velvety brown. For groups, borders and pots, and also as cut-flowers they are most desirable. Pkt. (50 seeds) 10c; 3 pkts. for 25c.

#### XERANTHEMUMS

Showy Everlasting -Double white, purple and yellow, Hardy annual. One foot. Mixed, pkt. 5c.

Verbehas. The trusses and individual flowers are of the largest size, of brilliant colors; free-blooming and of vigorous habit. For best results seed be sown early in the house or hotbed, and transplanted in the beds in May.

White, Purple, Scarlet, Striped, Pink and Carmine Shades, Firefly, scarlet white eye. Any of above, pkt.,

10c; 1/4 oz., 40c.

Mammoth Mixed. Pkt., 10c; ½ oz., 25c. Verbena.—The old type. White. Defiance, scarlet, Striped, Purple, Dark Blue, white eye, Yellow. Any of above, pkt., 5c; ½ oż., 15c.

Verbena. Many colors, good mixed. Pkt. 5c; 1/8 oz.,

10c; oz., 60c.

shoa

Verbena. Extra choice mixed. Pkt., 10c; 1/8 oz., 15c; oz., \$1.00.

Dwarf Verbena. -- This dwarf strain of Verbena is especially suited for bedding and edging, growing only about 6 inches high, and well branched and covered with

flowers, making an even carpet of leaf and blossom. Dwarf White, pkt. 10c. Dwarf Scarlet, pkt. 10c.

Dwarf Mixed, pkt. 10c.

### WALL FLOWER.

These old favorites are not as much grown and appreciated in this country as they deserve, due, no doubt to the fact that they are scarcely hardy in very cold locations, but in sheltered locations with protection they winter safely in Northern States, though, perhaps, it is better to sow the seed annually in spring, and winter the young plants over in the cold frame. They are worth the trouble, making nice bushy plants, 1½ feet high, bearing in the spring long spikes of most deliciously fragrant flowers of various colors, crimson, purple, yellow, apricot, mahogany, pink, Wall Flower, Double large-flowering, Mixed Colors. Pkt. 10c. Wall Flower, Single, large flowering. Colors, Pkt. 5c.

### ZINNIAS

Showy, free-flowering, easily grown. The seed can be sown early in hot beds and transplanted or sown later in open ground. Hardy annuals.

Double Pompon-Flowers small and of good shape; double and of beautiful form; fine for bouquets. Fine

mix d colors, packet 5c.

Curled and Crested-The flowers of this fine class of Zinnias are large, full and double, the petals being twisted, rendering them free from stiffness. A variety of splendid colors, packet 10c.

## Hardy Perennial Plants.



### ACHILLEA. (The Pearl.) The Great Cemetery Plant.

Its flowers are pure white, perfectly double, and produced in large sprays, making it one of the finest cut flowers for bouquets, vases, baskets, etc., or for any kind of decoration. For cemetery planting it is the most valuable of all flowers, for

it is sure to thrive and bear its great profusion of snow-white flowers nearly the whole summer. Price, strong, 3½-inch pot plants, 15c each; \$1.50 per dozen.

## ANEMONE JAPONICA. (Japanese Windflower.)

These beautiful windflowers are one of the most important hardy plants. While they begin blooming early in August, they are more especially valuable on account of their continuing in full beauty until cut down by hard frost. All are excellent for cutting, lasting in good condition for many days in a cut state. The plants grow 2 to 3 feet high, are perfectly hardy if given the protection of two or three inches of leaves or litter during the winter, and, while they respond freely to liberal feeding, they will succeed in any freely to liberal feeding, they will succeed in any ordinary garden soil, increasing in beauty from year to year. They can be used in solid beds or borders or clumps planted through the hardy border, which they brighten up during the late fall

Japonica.—Flowers of medium size, with two rows of petals of a beautiful rosy-red; stamens bright yellow.

Prince Henry.—Large, very double, deep rich pink flowers; beautifully formed; very free flowering and entirely distinct from all others. 25c each; \$2.50 per doz.

Lord Ardilaun.—The finest single white; 25c

each; \$2.50 per doz.

Queen Charlotte.—Very large, semi-double flowers of that pleasing shade of silvery-pink, a color that is as beautiful as it is rare among hardy plants.
Whirlwind.—Large, semi-double pure white

flowers; very free flowering.

Price, except where noted, 15c each; \$1.50 per doz.; \$10.00 per 100.

### CARYOPTERIS MASTACANTHUS.



This new plant is of Chinese origin, and has lately been introduced by Messrs. Veitch & Sons, which is sufficient guarantee of its value. It is extremely floriferous, planted in two and one-half inch pots, blooming profusely and continuing to do so until they have reached a height and width of three feet. The dense flower heads are of rich lavender blue, rare among flowers. Blue spirea is a good name for it. Strong plants, 25c each.

### HARDY POMPON CHRYSANTHEMUMS.

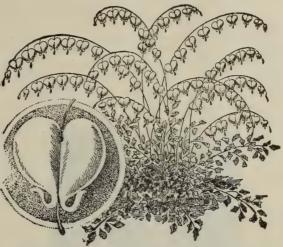


These beautiful varieties are now universally popular for out-door bedding, and, considering their many good qualities, there is no cause for surprise to see them cultivated so extensively. They produce a lavish profusion of blooms, giving color, life and beauty to the garden just at a time when other plants have been destroyed by frost. They are quite hardy, and, with but a slight covering of leaves or litter during the winter, will take care of themselves after once planted. Colors red, white, yellow and pink. 15c each; \$1.50 per doz.

CINNAMON VINE.

A fine hardy perennial vine, produced from tubers; strong grower; beautiful white flowers, sending forth a delicate cinnamon odor. Price, 10c each; three for 25c.

### DIELYTRA, or DICENTRA.



Spectabilis (Bleeding Heart, or Seal Flower).

-An old-fashioned favorite; its long racemes of graceful, heart-shaped pink flowers are always attractive; it is used largely for forcing and is perfectly at home in any part of the hardy border, and especially valuable for planting in the shade. 20c each; 3 for 50c.

### DELPHINIUM (Hardy Larkspur).

The hardy Larkspurs are one of the most important and satisfactory plants in the herbaceous garden, and should be planted extensively, even in the smallest garden. Their long spikes of flowers are produced continuously from June until late fall. Strong plants, 15c each.

### DAISY SHASTA.

In growth the plants are as strong as a common field daisy, very tall, well branched, with fine cut foliage and huge white flowers borne in profusion on long, stiff stems. The flowers are pure white with gold center, petals very long and center soft and velvety. It is a very pretty, hardy plant, and one of the novelties that has come to stay. Price 15c each; \$1.50 per doz.

#### HARDY FERNS.

Adiantum pedatum (Maidenhair).-One of the prettiest. Grows about 1 foot high; in rich

Aspidium acrostichoides (Christmas Fern).-An evergreen species, about 1 foot high, with deep green fronds.

Aspidium Cristatum,-This species grows from

1 to 2 feet in wet, swampy places, with fronds about 3 inches wide.

Aspidium marginale.—Fronds 1 to 2 feet in length, 3 to 5 inches wide.

Aspidium spinulosum (Wood Fern).-A very pretty evergreen species, about 15 inches high, with finely dissected fronds.

Asplenium Felix-Foemina.—Grows from 1 to 3 feet. Fronds ovate, oblong in outline, the foliage

fine and delicate.

Asplenium angustifolium.—A charming Fern. Grows 1 to 3 feet high, with simply-divided fronds

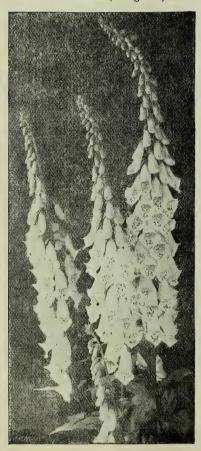
Asplenium thelypteroides.—Fronds 2 to 3 feet high, by 6 inches wide.

Onoclea sensibilis (Sensitive Fern).-1 to 2 feet. Wet places, open sun or shade.

Osmunda Claytoniana (Beech Fern).-A good Fern for the shady corner. 7 to 12 inches wide, broader than long.

Each, 20cts.; 3 for 50cts. The collection of 10 for \$1.50; small roots by mail. Larger roots, each 25cts.; 10 for \$2 by express.

### DIGITALIS (Foxglove).



This old-fashioned, summer-flowering perennial needs no description; succeeding under most all conditions and in almost any soil; will give the best of satisfaction.

Maculata Iveryana—Beautiful spotted varieties. Gloxiniaeflora—This strain embraces a wide range of colors, from pure white to deep pink. Three feet high. July and August. Each 15c; 3 for 40c; doz. \$1.50; 100, \$10.00.

FUNKIA (Plantain Lily).



The Plantain Lilies are among the easiest plants to manage; their broad, massive foliage makes them attractive subjects for the border even when not in flower.

Coerulea.—Blue, broad, green leaves. Subcordata grandiflora.—Pure white, lily-

shaped, fragrant flowers. (See cut.) Undulata media picta.—Green and white variegated foliage, purple flowers.

Thos. Hogg.—Broad, glaucous foliage, with white border.

Fifteen cents each; \$1.50 per doz.; \$10.00 per 100. Set of 5 varieties for 65cts.

### GAILLARDIA GRANDIFLORA (Blanket Flower).

This plant is perfectly hardy, requiring no protection whatever. Flowers are two to three inches in diameter, with center of brownish-red, while petals are shaded into rings of orange, crimson and red.

Price, 15 cents each; two for 25cts.

## HEMEROCALLIS FLAVA

(Lemon Lily of Siberia).

One of the most beautiful and desirable Lilies in existence. You plant it once and you have it for all time. Few plants present a more striking appearance on the lawn or border than a large clump of this clear, lemon-colored Lily, which is produced in the greatest profusion, lasting in flower for a long time. It is perfectly hardy, requiring not the slightest protection and no care after being once started. Price, 20 cents each.

GYPSOPHILA (Baby's Breath). Paniculata.-When in bloom during August and September, it forms a symmetrical mass two to three feet in height, and as much through, of minute pure white flowers, forming a beautiful gauze-like appearance. For cutting purposes it is exquisite, especially in combination with high-colored flowers, Price, each 15c; doz. \$1.50.

### HARDY ORNAMENTAL GRASSES.



For single specimens, beds or groups on the lawn, nothing gives a better effect.

Arundo donax variegata.—A variegated giant grass. Foliage creamy white and green; growing 6 feet. Each, 30cts.; 2 for 50cts.; Larger size, each, 50cts.

Carex Japonica variegata.—A new ornamental Japanese striped grass. 12 inches.

Erianthus Ravennae (Plume Grass).—Forming dense tufts of narrow foliage. 10 feet high. It closely resembles the Pampas grass.

Eulalia gracillima univittata.—Narrow green leaves with silver, white midrib.

Eulalia gracillima Japonica variegata.—Striped lengthwise with green, white and often pink and yellow. 4 feet.

Eulalia Japonica Zebrina (Zcbra-Striped Grass).

—The foliage is distinctly marked across the leaf with broad, yellow bands. 5 feet.

Phalaris arundinacea variegata (Variegated Ribbon Grass, or Gardener's Garters).—Large variegated foliage; an excellent grass for bordering large beds. Each, 10cts.; doz. \$1; 100 \$7. Second size, each 15cts.; doz. \$1.50. Third size, each 25cts.; doz. \$2.50.

Price, except otherwise noted, each 25cts.; doz. \$2.50; Second size, each 50cts.; doz. \$5.

### HELIANTHUS (Hardy Sunflowers).

The perennial Sunflowers are among the most effective hardy plants for large borders, for planting among shrubbery or as clumps on the lawn.

Multiflorus plenus (Dahlia Sunflower).—Loaded with yellow flowers; excellent cut-flower. 5 feet. August to September.

Maximillianae.—Yellow, long graceful sprays. Fine for cutting. Five feet. September to October.

Sparsifolius.—Of strong, vigorous growth, 6 to 8 feet high, and produces from August to October a mass of large, graceful, single, deep yellow flowers on long stems, making it a most valuable summer cut-flower as well as a beautiful plant for the hardy border. Each 25c.; doz. \$2.50.

Mollis,—Distinct. Foliage silvery gray; flowers single, lemon-yellow, with black center.

Multiflorus maximus.—A gigantic single variety, growing from 5 to 6 feet high, producing immense single golden yellow flowers 6 to 8 inches across, from August to frost time.

Any of the above except where noted, each 15c.; doz. \$1.50; 100 \$10; the set of 5 for 75c.

### HOLLYHOCKS (Double).

Few hardy plants combine as many good qualities as lend themselves as readily to varied uses as the Hollyhock. For planting in rows or groups on the lawn or interspersed among shrubbery they are invaluable. The flowers, which are as elegant in shape as a Camellia, form perfect rosettes of the most lovely shades of crimson, yellow, pink, orange, white, etc. They require beauty of bloom any extra care. We offer a fine assortment in separate colors. Field plants, two a deep, rich soil, and will repay in quantity and years old, 15c each; \$1.50 per dozen.

### HARDY HIBISCUS "CRIMSON EYE"

### (Dormant Roots).

The flowers are immense in size. The color is of the purest white, with a large spot of deep velvety-crimson in the center of each flower. It will succeed anywhere and is perfectly hardy. Price of good, strong roots, have bloomed this year, 15 cents each; three for 40 cents; large three-year-old plants, 25 cents each, by express only.

### NEW HARDY HIBISCUS "CRIMSON EYE."

It will succeed anywhere, and is perfectly hardy. Robust grower, with dark red stems and foliage. The flowers are immense in size; color is of the purest white, with a large spot of deep velvety crimson in the center of each flower. Price, 10c each; large, two-year-old field plants, 25c.

## TWELVE CHOICE AND RARE HARDY PHLOX.



This collection contains the choicest varieties of our 1906 importation.

First size, each, 15 cts; doz., \$1.50; 100, \$10. Second size, each, 25 cts.; doz., \$2.50; 100, \$18. Third size, each, 50 cts.; doz., \$4.50; 100, \$35.

A. B. McPherson.—Extra-large flowers; light lilac and crimson center.

Coquelicot.—Fine orange-scarlet, with deep carmine eye.

Etna.—Crimson, suffused with fiery red, cherry-red eye.

F. G. Von Lassburg.—The purest white in cultivation

Independence.—Strong grower; fine form; white

flowers.

John Rogers.—Light violet, with crimson eye.

Le Mahdi.—Deep purplish violet, with bluish sheen, eye deeper.

Montaguard.—Large flowers of pure crimson.
Michael Cervantes.—Large, creamy white, with crimson eye.

Pantheon.—Deep salmon-rose; very fine.

Von Hochberg,—The ideal crimson; bright and cheerful.

Von Goethe.—Pure, clear pink, with white eye; very fine.

Special offer No. 462. One each of 12 choice Phlox, first size, for \$1.50. Second size, \$2.50. Third size, \$4.50.

## 12 STANDARD VARIETIES OF HARDY PHLOX.

Selected out of our stock of over fifty kinds. First size, each, 15 cts.; doz. \$1.20; 100, \$8. Second size, each, 25 cts.; doz., \$2; 100, \$15. Third size, each, 35 cts.; doz., \$3.50; 100, \$25.

Alceste.—White, shaded lilac, blush-violet center.

Bridesmaid.—Pure white, with large crimson eye.

Cross of Honor.—Magenta, bordered white, in the form of Maltese cross.

Esclairmonde.—Light lilac; each petal regularly stripped with white.

Eclaireur.—Purplish crimson, with light halo.

H. Murger.—Pure white, with bright rosy eye.

Jeanne d'Arc.—Pure white.

Lothair.—Salmon-red, with carmine eye.

Metador.—Bright orange-red, cherry-red eye.

Prof. Schlieman.—Salmon-rose, with carmine eye.

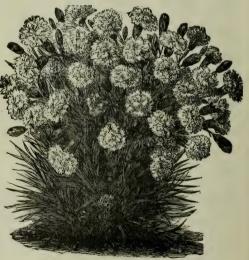
Pearl.—Large, perfect, pure white flowers. Richard Wallace.—White, with violet center.

### HARDY PHLOXES. FALL BLOOMING.

These grand, hardy, flowering plants are becoming very popular and deservedly so. They are of the easiest culture, and during the late summer and fall months make the garden bright with their wealth of bloom.

Red, pink and white and white with pink eye 15 cents each; \$1.50 dozen.

### HARDY SCOTCH PINKS.



Price, the following varieties, 10 each, three for 25 cents.

### HER MAJESTY, the Double White Pink.

We have much pleasure in drawing attention to this charming novelty, which is one that will hold its own as long as Pinks are cultivated. It has become one of the most popular of the day, being grown by acres to supply the demand for cut flowers. Price, 10 cents each, three for 25 cents.

Abbottsford.—Deep cherry-red, variegated with

pink and pale silvery-white; very fine.

Essex Witch.—Clear pink with lilac, with

fringed ed

Homer.—Rich rosy-red, with dark center. Souv. de Sale.—Soft rosy-pink, very double. White Reserve.—Pure White, fringed.

### HARDY PLUMBAGO, LADY LARPENT.

Grows in compact clumps, and from the middle of July until severe frost is covered with lovely, rich, violet-blue colored flowers, borne in close terminal heads. The foliage is unique, finely ser-rated and fringing the stems. We heartily recommend this fine variety for edging walks, beds or borders. 15 cents each.

### LILY OF THE VALLEY.

Every one knows their value for outdoor blooming, but do not realize that their sprays of fairy bells can be obtained in winter just as easily, if you wish them for Easter, start them in February. We can supply the Pips or Plants all winter. Price 5 cents each; 50c per dozen.

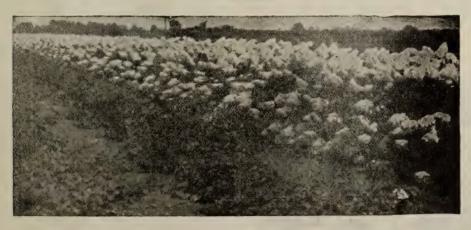
Clumps for outdoor planting 25c each; \$2.00

per dozen.



LILLY OF THE VALLEY

### HYDRANGIA.



The hardy Hydrangia is useful as ornamental hedge or as a single specimen on the lawn or in a group or with the hardy perennials strong plants, 25 cents. Extra large plants, 50 cents. For hedge purposes we can supply good plants. \$10 and \$15 per 100.

#### STOKESIA.

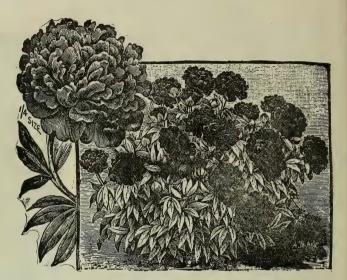
(The Cornflower, or Stokes' Aster.) Cyanea.—A most charming and beautiful native

plant. Grows from 18 to 24 inches high, bearing freely from early in July until October its hand-some lavender-blue Cornflower like blossoms, which measure from 4 to 5 inches across. It is of the easiest culture, succeeding in any open, sunny position, and not only is it desirable as a single plant in the hardy border, but it can also be used with fine effect in masses or beds of any size. 15 cents each; \$1.50 per doz.; \$10 per 100.

## DOUBLE HERBACEOUS PAEONIAS.

We herewith offer some of the most beautiful Chinese Herbaceous Paeonias in cultivation. These noble plants are exceedingly effective; the profusion and duration of bloom, combined with handsome massive foliage, accommodating habit and easy culture, render them one of the most popular hardy plants grown for lawn and garden decoration, or for mingling with shrubs or herbaceous plants in borders and wild gardens. The flowers are large, massive, perfect in outline and most beautiful.

As cutting material the Chinese Paeonia can scarcely be surpassed, and no flowers are more effective when loosely arranged in a large vase.



PAONIAS

### DOUBLE PAEONIAS TO COLOR.

### (Without Names.)

**Double White, 25c.** each, \$2.50 per doz., \$18 per 100.

Double Rose Pink, 25c. each, \$2.50 per doz., \$18.00 per 100.

Double Crimson, 25c. each, \$2.50 per doz., \$18

Double Mixed Colors, 20c. each, \$2.00 per doz., \$16.00 per 100.

## THE RARE MAMMOTH FLOWERING WHITE PAEONIA.

Festiva Maxima.—Snow-white with occasional small splash of carmine in center petals; enormous full double flowers. 50 cents each.

### PLATYCODON.



Balloon Flower, or Japanese Bellflower.

The Platycodons are closely allied to the Campanulas, and form neat branched bushes of upright habit, which bear a continual succession of flowers from June until October.

Mariesi.—Deep blue bell-shaped flowers, nearly three inches across on one-foot high plants. Price, 15 cents each.

Album,—A white-flowered form of the above. Price, 15 cents each.

### SWEET WILLIAM (Dianthus Barbatus).

An improvement on the old-fashioned Sweet William, both in variety of color and size of flowers and trusses. The single florets often measure 1 inch in diameter.

Giant-flowered Single and Double Mixed.— These are beautiful, sweet-scented pinks; very large flowers; many colors. May.

Giant-flowered Double Red.—These beautiful, large-flowering, sweet-scented double pinks are fine for cemetery planting.

**Double White.**—This variety is the largest double white sort grown. The stems are very long. May and June. Each, 15 cents, three for 40 cents; doz., \$1.25; 100, \$10.

### HARDY ENGLISH VIOLET.

Large, deep purple, double flowers, very fragrant. Perfectly hardy and should be planted in every garden. First size plants, each, 15c; doz., \$1.50; 2nd size plants, each, 25c; doz. \$2.50, by ex-

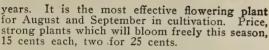
### VERONICA.

Longifolia subsessilis (The Blue Jay Flower).—A pretty species with blue flowers, produced on spikes a foot long, continuing in bloom the entire summer and fall; one of the best hardy flowers and should be in every permanent border. Each, 20 cents, six for \$1.

## RUDBECKIA LACINIATA, Fl. Pl.

Golden Glow.

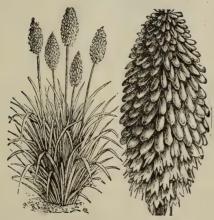
A hardy perennial plant growing eight feet high, branching freely, and bearing by the hundreds, on long, graceful stems, exquisite double blossoms of the brightest golden color and as large as Cactus Dahlias. It grows vigorously, and throws up strong, branching flower stems six feet high, laden with sheaves of golden blossoms as large as fair Chrysanthemums, and all having an elegant, graceful appearance, without any of the stiffness in habit or blossoms peculiar to sunflowers. As cut flowers the blossoms will last well. In fact, we unhesitatingly regard it as the most desirable introduction among hardly perennials of late



### NEW RUDBECKIA. (Cone Flowers).

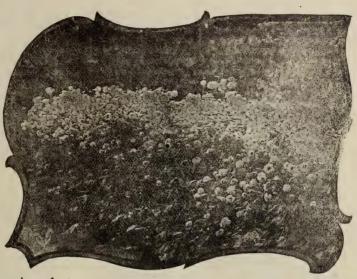
Rays of Gold.—In this new variety we have an improved, or rather a refined, form of Golden Glow, the flower having the same golden color, but with narrower petals, which are so arranged that the flower is full to the center and forms a perfect globe; a decided improvement on the flat flowers of the old sort. 25 cents each; \$2.50 per doz.





Red-Hot Poker.

A very attractive summer and autumn flowering plant, producing stately flower scapes and magnificent, dense terminal spikes of high-colored flowers, familiarly known, on account of their shape and glowing colors, as "Red-Hot Poker" plant. A very satisfactory hardy plant, which should be in every order.



RUDEBECIA

Tritoma Uvaria.—The old variety. Strong, field stock, 20 cents each, three for 50 cents.

Pfitzeril (The Everblooming Flame Flower).— In bloom from August to November, with spikes from 3 to 4 feet high and heads of bloom of a rich orange-scarlet, producing a grand effect either planted singly in the border or in masses. 15 cents each; \$1.50 per doz.; \$10 per 100.

YUCCA.
Adam's Needle.

13



Filamentosa.—Among hardy ornamental foliage and flowering plants this can be classed at the head of the list. Its broad sword-like foliage and tall branched spikes of large, fragrant, drooping, creamy-white flowers during June and July material an effective plant for all positions. Easy, a grow, and with little care. Strong plants, graduate 25 cents each.

## TENDER PLANTS.

ARAUCARIA EXCELSA.



(Norfolk Island Pine.)

As a decorative plant for the house this is one of the handsomest and most serviceable. It has deep green, feathery foliage, arranged in whorls, rising one above the other at regular distances; its symmetry of form, grace and beauty of foliage are unequaled in the vegetable kingdom. It is easily grown in the house, and is highly ornamental. Price, nice plants, 12 to 15 inches high, 3 tiers, \$1.00 each; larger plants, 18 to 20 inches high, 4 and 5 tiers, \$1.50 each.

### ASPARAGUS OR LACE FERN (Asparagus Plumosus Nanus).

A beautiful plant, with bright green, gracefully arched foliage, surpassing Maidenhair Ferns in grace, delicacy of texture and richness of color. The fronds are 12 to 15 in. in length and taper to a point from a width of 12 in. One of the most beautiful decorative plants. Each, 15c; 4 for 50c; 12 for \$1.20; postpaid. Larger plants, each 25c, 50c, 75c, and \$1.00 (according to size), by express.

### ALYSSUM, SWEET.

Favorite summer and winter blooming plants, indispensable for borders and ribbon lines. Price, 8c each; four for 25c. **Double White.**—Large, double, white flowers;

valuable for cut flowers.

### AMARYLLIS.

Johnsonii.—The old favorite and almost too well known to need description. The immense trumpet-shaped flowers, which measure 6 to 8 inches across are borne on strong, fleshy flower spikes and are of rich, deep velvety crimson, each petal having a broad white stripe, contrasting beautifully with the deep red color. Large bulbs, each 30c., 3 for 85c.

### ABUTILON (Flowering Maple).

Savitsi.—This is one of the most beautiful variegated foliage plants, both for the house and outdoors, the variegation being pure white, the white predominating, and in some cases a great many leaves are entirely white. It is of dwarf, compact growth. Admirably adapted as a border for Cannas, Geraniums and other taller-growing plants. Each, 15c; 5 for 60c, postpaid.

### ACALYPHA TRICOLOR.

A beautiful plant with large and highly colored leaves. Bright red, with blotches of crimson-bronze. This plant is planted in beds of all sizes and shapes, making it equal to any variety of Coleus for an attractive bed. Price, 15c each; 50 for \$3.00.

#### ACHYRANTHUS.

Indispensable for bedding purposes, either in massing or ribboning, their brilliant tinted leaves forming a marked contrast with all other plants, being much hardier than Coleus. They are considered preferable for massing and ribbon lines. Price, 5c each, any six for 25c.

Gilsonii.—Pointed leaf, green with yellow

markings.

Emersonii.—Round, broad leaf of a purplish-

McNally.-Round, broad leaf; green, streaked with yellow.

Formosum.—Color green, streaked with yellow, with narrow pointed leaf.

Lendenii.—Color dark purple, with narrow pointed leaf.

### AGAPANTHUS UMBELLATUS.

(Blue Lily of the Nile.)

Umbellatus (Blue Lily of the Nile).—A splendid ornamental plant, bearing clusters of bright blue flowers on long flower stalks and lasting a long time in bloom. There is no finer plant for outdoor decoration, planted in large pots or tubs on the lawn, terrace or piazza. A rapid grower, and increases in size and beauty every year. Price, 10c each; large two-year-old plants, 25c

### ACALYPHA SANDERII.

### (The Chenille or Comet Plant.)

Leaves are dark green, from the axil of each of which springs a long, drooping spike of glowing crimson-scarlet, nearly an inch in diameter from eighteen to twenty-four inches long, very velvety in texture, reminding one of a long piece of brilliant chenille. Price, 15c each.

### ACALYPHA BICOLOR COMPACTA.

A wonderful new variety with leaves of bright green, margined with a wide, irregular band of lemon-yellow, and having wide yellow bars running lengthwise of the leaf, and also thickly dotted with yellow blotches. Price, 15c each; two for 25c.

### ALOYSIA CITRIODORA.

(Lemon Verbena.)

A universal and well-known favorite, grown principally for its delicious scented foliage. Price, 10c each; \$1.00 per doz.

### ORNAMENTAL ASPARAGUS (Asparagus Sprengeri).

A beautifully decorative plant for porch hanging baskets, lawn vases and for planting in window or veranda boxes. But its great and effective use is as a house plant, and it can be taken indoors for winter growing after its summer use

It is a vigorous grower, producing sprays 3 to 4 ft. long, of fresh green, feathery foliage.

1st size plants, each, 15c; 4 for 50c; 12 for \$1.20, postpaid; 100 for \$7.00, by express.

4 in. pot plants with sprays 8 to 10 in. long, each, 25c; doz. \$2.00; per 100, \$15.00, by express. Larger sizes, each, 50c and \$1.00.

Hanging baskets 10 in. in diameter with sprays 15 to 24 in. long, each, \$2.00, by express.



### ASPARAGUS PLUMOSUS (Lace Fern).

The most popular house plant to-day. We sell thousands to florists who grow the pot plants. You can grow it for yourselves and neighbors. The leaves are bright green, grace-fully arched, surpassing Maidenhair Ferns in grace, delicacy of texture and richness of color. Price, greenhouse grown seed, pkt. (7 seeds), 10c; 25 seeds, 35c; 50 seeds, 60c; 100 seeds, \$1.00. 2½ inch pot plants 10c.; 4 inch pot plants 25c. each.

#### NEW AGERATUM (Little Blue Star).

The most beautiful of all Ageratums, of dwarf, bushy habit, never attaining over 6 to 8 inches in height. It is extremely free blooming; the color is an intense blue, the most beautiful ever seen in Ageratums. Blooms from early spring until frost. Each, 15c; 2 for 25c; doz., \$1.20; 100, \$6.00

#### BEGONIA.

Otto Hacker .- A strong, vigorous grower, with stiff stems and upright habit, large, deep green leaves eight to ten inches long. The flowers are borne in immense pendent clusters, eight or ten inches across. Very large flowers in clusters from eighteen to twenty-five inches across, and a beautiful bright coral red. This variety is one of the most prolific bloomers of all the large-growing begonias. Its freedom in blooming, the large, rich and showy foliage combined, make it an excellent decorative plant for the house or conservatory, and should find its place in every collection. Price 25c each.

Paul Bruant.—A free-growing variety and one that soon makes a fine specimen plant of bushy tree form. Leaf is of heavy texture and a deep olive green color. The flowers are produced olive green color. The flowers are produced very freely on long, graceful stems; color, delicate rose.



RUBRA BEGONIA

Rubra.—This Begonia is a favorite with every one, its dark, glossy green leaves, combined with its free flowering habit, make it one of the best plants for house or conservatory decoration. The flowers are a rich coral-red, in large pendent panicles. One of the best.



QUEEN VICTORIA BEGONIA

## Begonia

We offer a fine collection of this popular plant, some beautiful for foliage, others for their blooming quali-

Some of the blooming varieties are fine for bedding in half shaded situations, they are also used in rustic stands and in among the plants in tropical

beds of Palms, etc. Small plants, 75c per doz.; larger plants, \$1, \$2 and \$3 per doz. Alba Picta Rosea.—

This is a seedling of Picta Alba crossed with Rubra. Foliage spotted rich green, with white flowers on pendent stem long. similar to Rubra. Color, delicate rose, very flowering, very fine 20c each.

Dewdrop.-Always full of pure white flowers; stands the sun well and is a good plant also. Everybody will be pleased with

this variety.

Duchartrin.-Foliage lanceolate, sharply pointed dark bronze green on upper surface; reddish purple on the under side; flowers large, in good-sized panicles, pure white, nicely decorated with downy red hairs. This is a charming variety for winter blooming. Price, 20c each.

Incarnata Metallica.—Dark green leaves

with silver dots and metallic shade; fine

pink.

Erfordia.—A sterling novelty for florists. Begonia Erfordia has all the good qualities of the famous bedders, Vernon and Dewdrop, and is a novelty we can strongly recommend. It will stand the strong sun in summer, and is one mass of bloom from June until frost. It is also a very showy pot plant for spring sales. Habit of growth strong and compact; color, deep rosy pink.

We have a splendid stock and offer it at an exceptionally low price.

Lillian Harrington.—A cross between Alba and Rubra. Florets and sprays very large and of a deep rose color. The bronze-green foliage and large panicles of flowers make it very attractive and desirable. 2½-inch pots, 25c each.

President Carnot.—A remarkably strong-growing variety, of stiff, upright habit; foliage very large, somewhat in style of B. Rubra, but more than twice as large; upper side deep green, under side purplish-red; flowers beautiful coral red, in large pendent panicles.

Metallica.-A shrubby variety, good grower and fine bloomer; leaves triangular; under side of leaf and stem hairy; the surface of a lustrous metallic or bronze color, veined darker, flowers

white.



"Queen of Carpet" (Dwarf Vernon) .- The Begonia Vernon-as a fact-has become a real favorite to all since it has been introduced. I think this new dwarf kind will please every one, gardeners as well as amateurs. In appearance it is equally as beautiful as its taller growing relative, the Vernon, producing an bundance of bright crimson flowers and wonderful fine foliage, changing its color from dark green to brown-red, with metallis lustre. It is to be pronounced a really first-class bedding plant and almost unsurpassed for dwarf groups.

Saundersonii.-Of this variety the flowers are a scarlet shade of crimson, borne in profusion during the entire year; one of the best. Also called the Wax Begonia.

### REX BEGONIAS

### (Painted Leaf Begonias.)

Several new varieties have been added to the list of Rex Begonias, furnishing new combinations of coloring, greatly increasing their value as decorative plants for house-culture or baskets and vases. They delight in a moist, shady full rays of the sun. They do best in baskets and vases if not exposed to the situation and make excellent plants for light, open soil, composed of rich loam, loose woods earth and sharp sand. We have about ten distinct varieties, covering the best of the older varieties and all distinct and meritorious new ones. 15c to 25c each.

Argentea Guttata.—The best of shrubby spotted leaved class, purple bronze leaves, oblong in shape, with silvery

Rex Leondsii.—The finest and largest leaved; coloring extremely rich. 20c each.

Clementina.—The color of the stem and the upper surface of the leaf are beautiful bronze green, ornamented with large silver dots. This is a cross between Rex and Diadema; very fine.

Ricinifolia Migricans.—Dark, shining crimson, large leaves borne on large, stout stems. 20c each.



PRESIDENT CARNOT BEGONIA

### TUBEROUS-ROOTED BEGONIAS.

Tuberous-rooted Begonias are among the handsomest and most popular of our summerflowering bulbs, both for planting in the open border for summer decoration and for growing in pots for the greenhouse, conservatory or sitting room. Nothing can excel the brilliancy of their colors, the delicacy of their tints, the richness of their waxy flowers, and the gorgeousness of



REX BEGONIA

their effect in masses or their graceful appearance in beds and borders. We have made a specialty of these charming plants for several years, have tried them thoroughly, and have no hesitation in saying they are destined to play a very important part in the bedding of the near future. With us they have bloomed profusely when planted out on rock-work or in the open ground, and have been a decided attraction. They should be planted about one foot apart each way, and on the approach of cold weather should be taken up and the bulbs, after drying, stored away in dry sand or similar material in a cool place free from frost until the spring, when they may be started in pots before planting in the garden.

Single.—Scarlet, orange, crimson, pink, white, yellow, 15c each; \$1.50 per doz.; \$10 per 100.

Single.—All colors mixed, 10c each; \$1 per

doz.; \$8 per 100.

Double.—Scarlet, pink, white, yellow, 30c each;

\$3 per doz.

Double.—All colors mixed, 25c each; \$2.50 per doz.; \$20 per 100.

Thurstoni.—A beautiful stately plant with remarkably handsome, glossy foliage. The under side of the leaves is a rich purplish-red, the veinings very prominent, while the face, or upper side, is a bronzy green, shaded with crimson and olive, with a peculiar glossy metallic luster over all. Flowers rosy white in large clusters, well above the foliage.

Semperflorens Alba and Rosea.—White and

Semperstorens Alba and Rosea.—White and rose colors, are excellent bedding varieties that can be highly recommended.

can be highly recommended.

Smithii.—A splendid new Begonia, handsome deep green, black-shaded foliage, dense growth, pinkish white flowers.

Vernon.—The best, hardiest and showiest bedding Begonia, flowers bright crimson, foliage green, turning bronze-red in the sun. Per doz., \$1; 10c to 25c each.

## **NEW AND RARE CANNAS**



Emil Wiegand.—4 to 5 ft. A wonderful Canna. I have been growing Cannas largely for many years and I regard this as the most brilliant and beautiful variety yet produced, surpassing in effectiveness even the great and grand King Humbert. It is from Switzerland and is a cross between Mme. Crozy and the Orchid flowered section; uniting the splendid plant and freedom of bloom of the former and the great size of flower and truss of the latter. The color is vivid orange-scarlet and the flowers are very large, produced in large compact trusses, very lasting and are produced with the greatest profusion from June until severe frost, without interruption. A splendid, sturdy grower with a musa-like, fresh, light green foliage. For three years I have been diligently working up a stock of it and am happy in now having a few thousand to offer. Pot plants 20c each, \$2.00 per doz.

King Humbert.—5 ft. Of superlative beauty

and by far the finest of all bronze-leaved Cannas. The enormous trusses are made up of flowers that measure six inches across and are a rich salmon-scarlet distinctly and numerously flecked with deep crimson markings. It is a free bloomer and with its rich, coppery-bronze massive foliage it produces an effect both bold and striking. 35c each, \$3.00 per doz.

Queen Charlotte.—4 ft. One of the finest of the gilt-edge sorts. Large trusses and large flowers of blood-red petals, broadly banded with bright canary-yellow. Handsome, deep bluish green foliage. Exceedingly decorative. 15c each, \$1.50 per doz.

Pillar of Fire.—6 tó 7 ft. A giant variety. Flowers bright crimson in erect spikes, suggesting a burning torch. A constant bloomer; excellent for center of beds and backgrounds,

Cannas, "The King of All Bedding Plants," produce large masses of lily-like flowers, surrounded with the finest foliage, of many colors, which make them the most desirable plants for showy beds or planted along fences, walls, porches or driveways. Easy to grow and multiply rapidly.

Allemania.—5 to 6 ft. An improved

Allemania.—5 to 6 ft. An improved Italia, with more numerous flowers, of immense size. Outer petals scarlet, with broad yellow border; inside scarlet and dark red. One of the best of the Giant or Orchid flowered section. Roots 10c each, 75c per doz. Strong pot plants 15c each, \$1.50 per doz.

Austria.—6 ft. Large flowers of clear canary-yellow. Fine foliage but does not bloom till late. Excellent for massing or planting with shrubbery. Roots 10 c each, 75c per doz. Strong pot plants 15c each, \$1.50 per doz.

Black Beauty.—5 to 6 ft. In rich color and tropical effect this variety is unrivaled. The abundant leafage is of intense glistening bronzy-purple shaded black with crimped wavy margins. Strong pot plants 20c each, \$2.00 per doz.

Egandale.—4 ft. Popular by reason of its highly orna-

mental foliage of dark chocolate; erect, compact habit and large, finely formed trusses of bright cherry-red flowers, produced very freely. One of the best of this class. Strong pot plants 15c each, \$1.50 per doz.

Mme. Crozy.—4 ft. All things considered, still one of the best for bedding. A constant, free and reliable bloomer with large trusses, set well above the foliage. Flowers large, bright orange-scarlet, lightly bordered with yellow. Bright green, massive foliage. Roots 10c each, 75c per doz. Pot plants 15c each.

### NOTICE.

All Cannas we offer are potted, well established plants (not dormant roots), and will make a grand showing as soon as planted. To get good strong plants for immediate effect, Cannas should be sent by express.

#### CROTONS.

The Crotons are among the finest decorative foliage plants known. As easy to grow as Coleus, and much brighter in their colorings. The leaves of all are more or less veined and margined, sometimes entirely variegated with shades of yellow, orange and crimson. Some have long, narrow leaves, arching gracefully fountain fashion; others are broad and short, oak-leaved. Crotons love heat, sunshine and moisture. Price, strong plants, 20c each; three distinct kinds, 50c.

#### COBEA SCANDENS.

A beautiful climber of rapid growth; large purple cup-and-saucer shaped flowers. For covering arbors, trellises, etc., it is unsurpassed; will cling to any rough surface. Price, 10c each; \$1.00 per doz.

## GERANIUMS.

A COLLEC TO BEAT

Nearly every lover of flowers wants at least a few Geraniums. We grow large quantities and our plants are about twice the size sent out by most firms. Prices unless noted. 10 cis, each; \$1.00 per dozen.

Alphouse Richard .-- Semi-double, brilliant orange scarlet; both florets and truss of mammoth size; of dwarf habit, with broad, deep zoned foliage, always clean and healthy, and everlastingly covered with bloom. The grand-

est scarlet bedder that has yet appeared.

Beauty Poitevine .- One of the finest of the semidoubles and has no equal in its color. The trusses of bloom and individual flowers are of immense size and excellent shape. Beautiful rosy salmon, nicely shaded and tinted from deep orange to pure salmon. Excellent bedding Geranium, or may be used to good effect as a pot plant for the house in Winter

Bruant. - Semi-double, color of the flower vermillionred of a most pleasing snade. The flowers are absolutely perfect in shape and make up. Trusses large and borne in

large, round balls.

Emile de Girardin .- Soft, bright rosy pink; large trusses which are produced in great profusion. Stands the sun perfectly and is one of the finest double variety of any color. An exceedingly valuable variety.

Grand Chancellor Faidherbe: - Rich, velvety

crimson; one of the best.

Glorie de France.-Peach pink in the center, shading to white. Large round florets in large trusses. known and popular. Especially valuable as a pot plant.

Hoff Beach .- A rich amaranth-purple; a fine grower

and splendid for bedding.

Heteranthe. - Probably better known than any other of this class, for it is recognized as one of the very best Geraniums for bedding; exceptionally large trusses of semi-double flowers; clear orange scarlet.

Miss Francis E. Willard .- It is of vigorous growth, the flower stalks are very long, and the flowers are carried well above the foliage; the color

is a delicate blush, shaded with pearl-pink.

Mad. Bruant. - Entirely distinct from all others. The florets are large; white veined with carmine-lake, evenly bordered with bright solferino. The arrangement of color is most unique and refreshing. Trusses of good size and well formed and the plant is of vigorous habit. Valuable as a bedder, but especially so as a pot plant. Selling at sight. 15 cts. each.

Mrs. J. M. Garr .- Absolutely perfect as a bedding variety; never burns; is of dwarf, compact habit, and in freedom of bloom is superior to all whites, and equal to the best scarlet bedders.

Mrs. E. G. Hill .- Single, trusses of great size, florets also large and round, salmon with whitish center, probably the best single salmon in existence. 15 cts. each.

Souvenir de Mirande.-The trusses are numerous, well formed of large single florets. The upper petals are sating white with a pretty carmine border while the lower petals are softly flushed with carmine. 15 cts. each.

Summit of Perfection .- Single, pure white. John Doyle .-- The finest of all double scarlet Geraniums. This variety is far superior and will supercede Bruant or Heteranthe, both as a bedder and hot plant. This glorious Geranium was raised by Mr. John Doyle. We have tested it for the past three seasons in the garden, and find it much superior to any of the Bruant type of Geraniums. It is a strong and vigorous grower, throwing its truss up above the foliage, of enormous size, and of the richest, bright scarlet. It is a phenomenal bloomer. 15 cts. each; \$1.50 per dozen.

J. Ricaud .- A very free-flowering double variety with numerous trusses on strong foot-stalks; flowers purplish crimson of a very intense shade; center very distinctly marked white that shades beautifully into the other color.

Le Pilot.—Double flowers, glowing crimson-scarlet;

Mme. Jaulin .-- Semi-double. Very large florets, compose a truss of grand size; center tender pink surrounded by a border of white. For freshness and beauty this color is without a parallel among outdoor bedding varieties, and is equally fine as a pot specimen.

Naomi. -- Semi-double. Bright rosy pink, with distinct white blotch at the base of petals. Trusses of good size and well formed. Vigorous grower and a free bloomer.

Very taking as a pot plant.

Rose de Montague.-Double, exquisite shade of pink, once seen, a favorite.

S. A. Nutt. - Rich, dark crlmson; the flowers are of perfect shape and large size; the trusses massive and produced in great number; close, compact habit.

Happy Thought Geranium .- The center of each leaf is yellow; edge of leaf green, very pretty. Will not

stand full stem.

Golden Bronze Geranium .- Flower scarlet, foliage golden with rich chocolate zone in each leaf; fine for borders, vases and baskets, and Winter window gardens.

Madam Salleroi-Leaves silvery green, margined with pure white, very dense growth, fine for borders to flower beds, never needs trimming. 60 cts. per dozen.

### IVY GERANIUMS.

These are half climbers, and make fine plants for window gardens. They are also servicable in vases and baskets.

Charles Turner.—The finest Geranium in its class

yet introduced, flowers as large as silver dollars, soft flesh red.

William Pfitzner .- Peculiar and distinct in color and wonderfully attractive, being bright apricot with the petals



HAPPY THOUGHT GERANIUM.

edged with white. Large truss and flower, a profuse bloomer and very valuable either as a bedder or as a house plant.

White Swan.—A fine standard sort, noted for its great freedom of bloom. The growth is strong. dwarf and compact, forming a shapely mound of green, in which the snowy trusses are superbly s. \*; flore's double, well formed, mins hopite

## PALMS.

EVERY lover of beautiful plants admires Palms. They are indispensable for decorating the house and conservatory, as no other plants surpass them for artistic beauty and effectiveness. They are grown now in large quantities and the prices are much more reasonable than formerly.

Areca Lutescens. A most elegant Palm. One of the best for general decorative purposes, easily grown, useful in every stage of its growth, fine color, graceful habit, stems golden yellow. It is very easily handled, and its distinct appearance makes it a favorite. Price, 20c. Larger size by express, 15 to 18 inches high with 5 to 6 leaves, 50c.; 18 to 24 inches high with 6 to 7 leaves, \$1.00; 24 to 30 inches high with 6 to 8 leaves, \$2.00.

Phoenix Reclinata. A fine large-growing, graceful Palm of easy growth, and one that will stand much neglect without injury. Price, 25c. By express, 12 inches high, 50c; 15 inches high, 75c.; 18 inches high, \$1.00.



PHŒNIX PALM.

Phonix Canarionsis. (The Canary Island Date Palm.) No other Palm has gained so speedily in public favor the last few years as this handsome habitue of the Canary Islands. This Palm belongs to pinnate class, which means that its branches are feather-shaped. These branches are long, gracefully arched and are borne in luxuriant abundance. Price, 25c. By express, 12 inches high, 50c.; 15 inches high, 75c.; 18 inches high, \$1.00.

Latania Barbonica. The well-known favorite Fan Palm, beautiful in all stages of growth. No plant is more easily grown, and none more tenacious of life, enduring the dust, the cold and heat from open windows, and gas-heated air of our dwellings. The demand for this particular kind is perhaps five times that of any other. Mailing size, 15c each, or 2 for 25c. By express, 4 inch pot, plants 15 inches high, 5 inch pot, 16 to 18 inches high, 70c each; 6 inch pot, 18 to 20 inches high, \$1.25 each

Kentias. Considered the hardiest of the Palms, and do well for house culture. Very graceful and pretty



KENTIA BELMOREANA.

Balmoreana. 35c.
Larger by exp., 12 to 15 in. high, 4 to 5 leaves, \$0 50

" " 15 to 18 " 5 to 6 " 1 00

" " 20 to 24 " 6 " 1 50

" " 24 to 30 " 6 " 2 50

Cycas Revoluta. (Sago Palm.) The Cycas makes a magnificent specimen plant, and is one of the most valuable plants grown for the decoration of the lawn or house; their heavy glossy deep green fronds resist alike the gas, dust and cold to which decorative plants are frequently exposed. Fine shapely plants. By express, 1st size, 12 to 15 leaves, \$4.00; 2nd size, 10 to 12 leaves, \$3.00; 3d size, 7 to 10 leaves, \$1.50.

Cocos Wedel-liana. The most elegant and grace-ful of all the smaller Palms; its slender, erect stem is freely furnished with gracefully arching leaves, of a rich green color. The Cocos are admirable for fern dishes, as they are of slow growth and maintain their beauty for a long time. 35c. By express, 12 in.



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## American Wonder Lemon.

In this wonderful Lemon we have the rich glossy leaves like the dwarf Orange, which are so easily kept clean. Its blossoms are waxy white, like a tuberose, and as fragrant as Orange blossoms, producing fruit five times as large as the ordinary Lemon. The Wonder Lemon must take a place in every good collection of house plants. Price, prepaid, first size, each, 20 cts.; 3 for 50 cts. Large plants, second size, each, 40 cts.; 3 for \$1.00.

# Field-Grown Roots of Choicest Double Dahlias.

The Double-flowered Dahlia is one of the most popular fall flowers, and from strong, field-grown roots fine flowers may be had the first season much earlier than from the plants grown from seed. Where the roots are sent by mail a portion of the tuber is removed to reduce the cost of postage, but the portion attached to the stem from which the eyes start is left intact; planted in rich light warm soil they start quickly into growth and make fine strong plants. Full cultural descriptions are given in our NEW LEAFLET ON DAHLIAS, which is sent free,—if requested on the order.



AMERICAN WONDER LEMON

### The Finest Up-to-Date Varieties.

Clifford W. Bruton. (Decorative type.)—The best yellow; of immense size, perfect form and of the finest canary yellow. Should be in every collection. Tots, each.

Kriemhilde. (Cactus)—Fresh delicate pink shading to white in center; strong vigorous grower and a profuse bloomer. Has more good qualities than any other cactus dahlia. Its fine keeping qualities for cut flowers, together with the refined form and delicate and lovely color, puts it at the top of the list. 25 cts. each.

Gabriel. (Cactus.)—Unlike many of the cactus type this variety has great depth of flower and is further notable for size, form and color. Scarlet with cinnamon shadings. Petals long, pointed, twisted and incurved. 25 cts. each.

Ami Barillet. (Single.)—Single scarlet with dark foliage. Dwarf habit. Good shipper and keeper. One of the most unique---the handsome wine-colored foliage and scarlet flowers giving this variety a peculiar distinctiveness. Fine for cut flowers and a gem for bedding out. 25 cts. each.

Arabella, (Show.)—Pale primrose tipped and shaded old rose and lavender. An early and profuse blooming variety of large size and perfect form. One of the loveliest of the show type. 15 cts. each.

Nymphea. (Decorative.)—This well known variety is still one of the most popular in its class and indispensible for every collection. Pink with white center. Excellent for cutting. Good shipper and keeper. 15 cts. each.

Gorgeous. (Single.)—This new single scarlet was the sensation of last year and sold for \$1.00 each for small plants. It has flow r stems two or three feet long and is a strong vigorous grower with branching habit. A valuable variety for cut flowers. 25 cents each.

A. D. Livoni. (Show.) — Beautiful soft pink with quilled petals, full to the center; an early and profuse bloomer. 15 cents each,

General Buller. (Cactus.)—Cardinal red with crimson shadings one of the best of the newer introductions. 15 cents each.

White Century. (Single.)—Flowers 6 to 7 inches diameter, snow white, strong grower and free bloomer. Sold for 75 cts. each for small plants last season. 25 cts. each.

Buttercup. (Single.) A single yellow, not particularly remarkable for size but for quantity simply immense. The plant is broad as high and covered with flowers which are borne on strong wiry stems making it excellent for cut flowers as well as for bedding. 25 cents each.

**Progress.** (Fancy.)—Bright, soft rosy lake, beautifully pencilled and spotted crimson; a perfect flower and full to center; sold last year at 50 cents each.

Crimson Century. (Single.)—One of the finest of the century or orchid-flowered type; deep glowing crimson with deeper shadings and tipped rose; rose disc. 25c. each.

**Keystone**. (Fancy.)--Soft rose spotted and striped crimson. 15 cents each.

Standard Bearer. (Decorative.)—This variety is the large red that was so popular with many prominent retailers during the cut flower period. It was used quite a great deal during the scarcity of Katherine Duet and Wm. Agnew. Very few seemed to know the difference but Standard Bearer is an improved variety of later introduction. Rich fiery scarlet; very free. 25 cents each.

La Petite Barbara. (Pompon.)—A fine pure white pompon. 15 cents each.

**Model of Perfection.** (Show.)—Deep rosy lavender very free flowering. 15 cents each.

Mrs. Chas. Turner. (Cactus.)—Immense size; pure yellow; strong grower and profuse bloomer. 15 cents each.

### CYCAS REVOLUTA (Sago Palm).

The Cycas makes a magnificent specimen plant, and is one of the most valuable plants grown for the decoration of the lawn or house. Their heavy, glossy, deep green fronds resist alike the gas, dust and cold to which deco-rative plants are frequently exposed. The accompanying illustration gives a very good idea of a well-grown specimen plant, which can be easily had from any we offer by giving it the proper attention. Our Cycas cannot be sent by mail. Price, six to eight leaves, \$1.00 each; eight to ten leaves, \$1.50; ten to twelve leaves, \$2.00.

### NIGHT BLOOMING JASMINE (Cestrum Parquii).



NIGHT BLOOMING JASMINE

Blooms profusely in clusters in the day time but only fragrant after the sun goes down. You can sit on your front porch at dusk and inhale as sweet fragrance as ever came from the garden of the gods if you have one of these Jasmines in bloom in your garden. A fragrance of its own but as sweet as the rose or violet. Two inch pot plants 10c, 4 inch pot plants 25c each, extra size 50c each.

### COLEUS.

Anna Pfister .- Pointed leaves 6-8 in. long with deep scalloped edges, giving it a Croton-like appearance. Color of the foliage is a bright golden yellow intermingled with green and crimson. Habit of growth is compact and bushy, rarely attaining a height of over 6—8 in. and 10—12 in. across.

John Pfister.—Same character of foliage as the Anna Pfister; also the same habit and growth, the difference being in the coloring of the foliage, which is a bright crimson, edged and topped with d gold. Very striking. Each, 15c; the 2 for 25c; 12 for \$1.00; 100 for old gold.



SAGO PALM

### FANCY-LEAVED CALADIUMS.



These have grown very rapidly in popular favor for the decorating of the conservatory, greenhouse and window boxes, also for planting out of doors when the ground has become warm, in partly shaded, sheltered borders, in well enriched, light soil, while for exhibition plants during the summer and fall months nothing can equal their beauty.

Standard Sorts.-We offer in our selection of kinds, strong bulbs, each, 20c; 3 for 50c; 7 for \$1.00, postpaid; 25 all different kinds for \$3.00, by express.

### CALADIUM ESCULENTUM (Elephants Ear).



One of the most beautiful and striking of the ornamental-foliaged plants in cultivation. When of full-grown size, it stands about 5 feet high, with immense leaves, measuring 4 feet in length by  $2\frac{1}{2}$  feet in breadth; smooth, light green color, beautifully veined and variegated. Large roots each 25c.; small size, each 15c.

### OUR SWEET-SCENTED HELIOTROPES.

Price, 10c each; and three for 25c.

New Giant-Flowered (Picciola).—A strong, robust grower, instead of being scraggy and sprawling it grows compact and bushy. The flowers are very large, and of a dark Heliotrope color.

### HIBISCUS PEACH BLOW.

This is one of the finest plant novlties offered in recent years. The flowers are double and from four to five inches in diameter; of a charming, rich, clear pink color, with a small, deep crimson center; an entirely new and most beautiful shade. We are confident it will give entire satisfaction to all who grow it, either in pots or plants out in the garden. It is also a good winter bloomer in the greenhouse or sunny window. Price, 15c each; two for 25c.

### FLOWERING HIBISCUS.

The following varieties at 10c each, or three for 25c:

Auriantica. — Large, double orange-colored flowers; an early and profuse bloomer.

Densonii.—The single pink Hibiscus. Flowers large, of a clear, light pink color, borne on long stems. The stamens, pistils and stigma are very

Carminatus Perfectus.—Full, round flower of a perfect shape, and of a rich, soft carmine-rose, with a deep crimson eye. A beautiful, free-blooming variety.

Grandiflora.—Rich, glossy foliage, blooming profusely throughout the summer, literally covering the plant with scarlet-crimson flowers.

Miniatus Semi-Plena.—Large, semi-double, brilliant and attractive; bright vermillion-scarlet; ought to be in every garden.

Rubra.—A very pretty double red Hibiscus. Flower deep cherry-red, very large and double. Versicolor.—A variety combining in its flowers all colors of the whole family, being handsomely

striped crimson, rose, buff and white.

## IVY (German or Parlor). Price, 10c each.

Mikania Scandens.—A strong-growing climber with green foliage, suitable for large baskets and vases.

Senecio Scandens (New German or Parlor Ivy).

—A more rapid or succulent kind, well adapted for covering trellis work quickly or trailing in the parlor; leaves glossy-green and flowers yellow in clusters.

### JUSTICIA.

New Dwarf Justicia, "Velutina."—This new sort which is now grown so extensively by Parisian florists begins to bloom when the plant has only three or four leaves and is never out of flower afterward. If pinched back occasionally it makes very dwarf, stocky plants, frequently covered by twenty to fifty large pink flower-heads, lasting a long time. The foliage is also persistent and highly ornamental, being heavy in texture and very velvety. Price, 15c each.

### WEEPING LANTANA.



### A New Weeping Plant of Great Beauty.

One of the grandest plants grown. The plant has a most graceful, drooping habit, grows very rapidly and blooms continually summer and winter, producing large clusters of flowers of the most delicate lilac or rosy-pink. Foliage a beautiful dark green. We know of nothing of recent introduction that is so easily grown and gives so much pleasure and satisfaction as this beautiful Lantana. Price, strong plants, 10c each; three for 25c.

### BEDDING LANTANAS OF MANY COLORS.

We have few bedding plants that bloom more continuously or afford a greater variety of colors than the Lantanas. Grown in pots or tubs, they make splendid specimen plants for porch or lawn, and can be kept in a light cellar during winter. Price, 10c each; three for 25c.

Alba Perfecta.-Pure white; compact habit.

Fleur De Or.—Flowers a pure orange color.

Harkett's Perfection.—Foliage variegated with yellow; flowers lilac.

Michael Schmidt.—Flowers fresh and sparkling, of a brilliant yellow, passing from a purple-vermillion.

Monfect.—Lilac, with pinkish center; a true

bicolor variety; superb.

Grand Sultan.—The best of the deep red varieties. A good grower.

Leo Dex.—Large, round leaf, purple-red flower, and a fine grower.

### LOBELIA GRACILIS.

A fine plant to border your Canna or Coleus bed, or for a window box it can not be surpassed. It grows to a height of four to five inches and is a mass of clear blue flowers. One of the most showy little bordering plants we have listed. Price, 5c each; six for 25c.

### NEW DOUBLE BLUE LOBELIA.

Kathleen Mallard.—A charming plant of English introduction. It originated as a chance seedling from Lobelia Speciosa and has large double flowers of an intense rich deep blue color. It is a most desirable plant, which meets with favor with everyone who sees it. The plants will produce more flowers if left in pots and plunged in the ground where they are to bloom. Each, 25c; per doz., \$2.50.

### MAMMOTH PANSY PLANTS. \_\_

The gigantic size of the flower, luxuriant growth, profusion of bloom and exquisite blendings of gay and fantastic color is utterly indescribable. The gigantic flowers are produced in great numbers, and borne well above the foliage, on strong stems. To introduce this beautiful new strain of Pansies, we offer nice plants that will come into flower at once for the extremely low price of 5c each; 50c per doz.

### VERBENAS OF MANY COLORS.

Verbenas are a most useful and popular plant for bedding out, affording constant bloom and a variety of colors and markings. The simplest culture and management. Preference seems to be for mixed beds of Verbenas. We offer them in endless variety unnamed. Price, 6c each; five for 25c; twenty-five for \$1.00; or your selection of color, twenty for \$1.00 or \$4.00 per hundred, by express.

### PENNISETUM OR FOUNTAIN GRASS.

Beautiful Ornamental Grasses, valuable as specimens on the lawn and undoubtedly the plant to use as edging for a bed of Cannas, Caladiums or Hardy Ornamental Grasses. Plants ready May 1st.

Ruppelianum.—A beautiful variety of very fine

grass like foliage, growing 2½ ft. high.
Longistylum.—Growing about 2 ft. high, producing long graceful white plumes, very effective when used as a border for Canna beds. Per doz., \$1.00; per 100, \$6.00, by express.

#### PETUNIAS.

Purity, Grand New Double.—The finest Petunic ever introduced. Strong, stocky grown, never

needing any support; flowers monstrous in size; very double, finely fringed. The color is pure white. Strong plants, each 15c; 2 for 25c; 12 for \$1.25; 100 for \$8.50, by express.

Petunia.—Finest double sorts. Propagated from cuttings; pink and variegated. Each, 10c;

3 for 25c; doz., \$1.00.

### PANDANUS UTILIS.

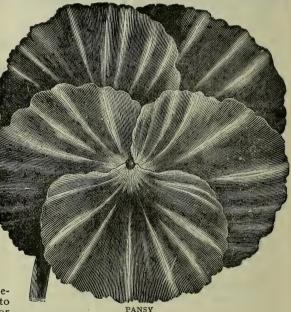
As an fornament for the window its glossy, dark green, serrated foliage renders it unusually attractive, while as a vase plant or single specimen in greenhouse or conservatory, it can not be surpassed. It is also largely used to decorate the halls in our private residences, and shows grandly on the lawn when grown to a sufficient size. Price, nice plants out of 4-inch pots, 50c each.

### PASSIFLORAS-PASSION VINES.

A class of rapid-growing climbing plants well adapted for house culture in winter or for training over porches, etc., during summer. The flowers are about four inches in diameter, with petals star-shaped and very symmetrically arranged.

Constance Elliott.—The flowers are pure white, excepting a very slight coloring at the base of the corolla. Price, 15c each; two-year-old plants, 25c each

Georulea (Blue) .- The hardier variety of the



two, standing the winter any place south of the Ohio River. Color a beautiful shade of blue. The flowers are large and very symmetrically arranged. Price, 15c each; two-year-old plants 25c each.

## THE WHITE AND BLUE PLUMBAGOES. GOES.

Plumbago, Capensis (Blue).—This produces large heads of light blue flowers. Has the most peculiar shade of blue of any flower in cultiva-

tion. Always in bloom and an elegant bedder.

Price, 15c each.

Plumbago, Capensis Flora Alba (White) .-- This is a splendid novelty. The exact counterpart of Plumbago Capensis, except in color, which in this beautiful novelty is a clear white. This is one of the leading new plants of the year. Do not confound this with the old worthless white. Price, 15c each.

Hardy Plumbago, Lady Larpent.—Grows in compact clumps from the middle of July until severe frost if covered, with lovely, rich, violetblue colored flowers, borne in close terminal heads. The foliage is unique, finely serrated and fringing the stems. We heartily recommend this fine variety for edging walks, beds, and borders.

Price, 15c each.

SALVIA.

Zurich.-New, The Everblooming Salvia. One of the most important novelties in bedding plants introduced for a long time. Produces its wealth of flowers while very small, and is in full glory early in July. The flowers are brighter scarlet than any of the other Salvias. Growth compact and not over 18 to 24 inches high.

St. Louis.—An improved Salvia Splendens. 3 ft., forms large bushy plants covered with immense flower spikes, 12 to 16 in. in length, of a vivid scarlet. Comes into flower early and con-

tinues until frost.

New Golden Leaved "Audubon."-The deep green foliage is freely and irregularly mottled and blotched with creamy yellow, deepening to a rich golden yellow. A gem for bedding, for window boxes, and the house. Each, 15c; 3 for 35c; 12 for \$1.25; 25 for \$2.50; 100 for \$8.00, by express. Larger size, 12 for \$1.50, by express.

### SUMMER FLOWERING BULBS. TUBEROSES.

Pure white, waxy flowers. Extremely fra-grant. We select our bulbs with great care, and customers will find they will grow larger, finer and more double tuberoses from our stock than any other. Only large, fine, double blooming bulbs will be sent.

Double Pearl.—Larger, better and more flowers produced by this sort than the old variety. Stems short; from 2 to 3 feet high. Prepaid, per one-half doz. 20c., per doz. 35c.

Excelsior Pearl.—An improvement on the or-

dinary pearl; produces very heavy spikes of large

double flowers. Prepaid, each 5c, per doz. 50c.
All Flower Seeds and Summer Flowering
Bulbs sent free by mail at Catalogue prices.

#### TRADESCANTIA MULTICOLOR.

Nearly everyone is acquainted with the Zebrina. The one now onered is the high tifully variegated purple, scarlet and white.

### UMBRELLA PLANT (Cyperus Alternifolius).

An ornamental grass throwing up stems about two feet high; surmounted at the top with a whorl of leaves, diverging horizontally, giving it a very curious appearance. Splendid for the center of vases or as a water plant. Price, 10 cents

#### VINCA MAJOR—VARIEGATA.

A beautiful variegated trailing plant, admirably adapted for hanging baskets and vases. The leaves are a glossy green, broadly margined a creamy-white; flowers blue. Price, 10 cents each; large plants, with vines two or three feet, 25 cents each.

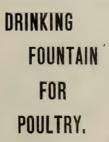
### NEW SINGLE VIOLET (Governor Herrick).

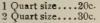
For freedom of bloom it outclasses all other Violets. The color is a rich dark purple, the stems are long and strong, carrying the flowers erect. Very fragrant. Each, 20c; 3 for 50c; per doz., \$1.50; per 100, \$9.00. press.

### BEDDING PLANTS.

We grow large quantities of this class of stock and we are in a position to execute the largest orders. Prices are for delivery after May 1st by express at buyer's expense. All strong

Per doz. Per 100  Alternanthera, Green or Red\$ .50 \$3.50  Alyssum, Sweet
Alyssum, Sweet       50       3.50         Alyssum, Little Gem       50       3.50         Ageratum, Dwarf Blue       60       4.50
Alyssum, Little Gem         .50         3.50           Ageratum, Dwarf Blue         .60         4.50
Ageratum, Dwarf Blue60 4.50
Ageratum, Dwarf Blue60 4.50
Asters from flats transplanted 25 200
risters, from flats, transplanted23 2.00
<b>Asters</b> , from 2 in. pots50 4.00
Caladium Esculentum, 5 in. pots 3.00 20.00
Caladium Esculentum, 6 in. pots 4.00 30.00
Cannas to color, our sel., 3 in 1.00 6.00
Carnations to col., our sel., 2 in50 4.00
Centaurea Gymnocarpa, (Dusty miller) .50 3.50
Chrysanthemums to color, our selec-
tion, 2 in50 4.00
Coleus, Bedding Varieties, 2 in
Castor Oil Bean, in variety, 3 in 1.00 6.00
Cosmos, Early Flowering
Cosmos, Giant Flowering late60 4.50
Coxcomb. Pres. Thiers
Coxcomb, Pres. Thiers
Echeveria (Hen and Chicken)60 4.50
Feverfew, Dbl. White, $2\frac{1}{2}$ in 1.00 8.00
Geraniums, to color, $2\frac{1}{2}$ in
Geraniums, to color, 4 in 1.75 12.00
Ivy English, long vines, 4 in 2.00 15.00
Ivy Geranium, 2 in60 4.00
Lobelia, Dwarf Blue, 2 in
Nasturtiums, 3 in 1.00 8.00
Phlox, Annual sorts50 3.50
Petunias, Single, 2 in
<b>Petunias.</b> Dbl. asst. colors. 2\frac{1}{2} in75 6.00
Petunias, Single, 2 in
selection, $2\frac{1}{2}$ in
Roses, Teas and Hybrid Teas, our
selection, 4 in 2.00 15.00
Salvias, 4 in 1.50 12.00
Thunbergia, 2 in 75 500
Verbenas, asst'd. to color, 2 in50 4.00
in the state of th









Keeps the water clean.

## VEGETABLE SEEDS.

### BUSH OR DWARF BEANS.

These mature for table twenty-seven to fifty days from germination, according to variety. Three quarts of 'seed to 100 yards of row. One and two bushels to the acre. Sow when the Apple is in bloom, and repeat as frequently as necessary until within fifty days of frost. In field culture sow in drills at two and a half feet apart. In garden culture, when the cultivating is done by hand, the rows may be at eighteen inches. The seeds should be sown in such quantity as under ordinary circumstances to warrant one Bean vine to every four inches. If closer than this, their production will be impaired. On strong soil they do best at a greater distance. Yield about 75 to 80 bushels.

Extra Early Red Valentine—Pods develop to an edible condition in thirty-two days from germination. Color of pods, light green and semi-transparent. Form of pods, round and slightly curved. Succulent, prolific, and quite free from strings, continuing long in edible condition. Pkts. 5 cts. and 10 cts.; per qt. 35 cts.

Stringless Green Pod—This new Bean produces a vine similar to Red Valentine, but develops pods to edible condition two or three days earlier than Valentine, that is to say in thirty to thirty-one days, from germination, which extraordinary maturity for table at once advances the Stringless Green Pod to the first rank among Table Beans. The pods are green, not quite so round as Valentine and less curved. The pods are stringless—absolutely so—this quality at once placing the variety at the top of the list among Table Beans. While the early maturity is of great merit, this stringless quality is of particular value, the pods breaking as short and free as pipe stems. Added to the very valuable qualities of extra early maturity and entire freedom from strings is to be considered the enormous productiveness. Pkts. 5 cts. and 10 cts.; per qt. 45 cts.

### DWARF LIMA VARIETIES.

True Dwarf Lima Burpee's—This is not a small Carolina or Sewee as is another Bean advertised as Dwarf Lima, but a full-sized Lima borne in full sized pods developed on plants of dwarf habit—an acquisition.—Pods of the usual size and form of the Pole Lima. Vine not over twenty inches high. Plant four inches apart in rows seven feet a part. Pkts. 5 cts. and 10 cts.; per qt. 40 cts.

**Dwarf Carolina**—Seed similar in shape to the Sewee. Some seedsmen call this Dwarf Lima, Pkts. 5 cts. per qt. 35 cts.

Dwarf Lima, Henderson's—This Bean, in three distinct colors was introduced by Landreth four years before it was given the above name. We call it Dwarf Carolina. It is very productive. Pkts. 5 cts. and 10 cts.; per qt. 35 cts.

### POLE OR RUNNING BEANS.

One quart to 200 poles or three pints of seed to 100 yards of row. Fifteen quarts to the acre. Maturing for table 45 to 90 days from germination.

Plant when the Apple is in bloom; set poles four by four feet; tie up the tendrils as often as necessary. To prevent Bean poles from blowing down unite them by strong cord; or, better, dispense with poles and use wire netting.

Nentucky Wonder—A large green-podded, early prolific sort. Tender, solid and stringless, when very young. Pkts. 5 cts. and 10 cts.; per qt. 40 cts.

Red - Speckled, Oval - Seeded, Cut - Short Cornfield—This is a climbing green-podded Bean, used in the South for planting to Corn, and hence known in some localities as a Cornfield Bean, of which there are many varieties, this being one of the best. Pkts. 5 cts. and 10 cts.; per qt. 35 cts.

Large White Lima—Smaller seeded than the Jersey, not so strong in vine, nor so large in pod. Otherwise excellent in quality. Pkts. 5 cts. and 10 cts.; per qt. 35 cts.

### TABLE BEETS.

Five ounces of seed to 100 yards of row. Ready for table 40 to 75 days from sowing. Under a system of horse cultivation drill in rows at two and a half feet apart and thin to two inches. If the culture is by hand, the rows may be drawn eighteen inches apart. The seed may be drilled in the Spring, when the Apple is in bloom. Yield 300 to 500 bushels.

Extra Early Eclipse, 40 Days—This variety is to a great extent superseding the Egyptian. The bulbs are perfect globes, blood colored, and develop with astonishing rapidity. The foliage is longer and more vigorous than that of the Egyptian. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

Extra Early Egyptian Turnip, 40 Days—Maturing in an incredibly short time for a Beet, roots for table use developing in forty days from germination. Bulbs half globular, or flattened at the poles; roots very slim, skin smooth, leaves red and green, flesh quite dark. Pkts, 5 cts. and 10 cts.; per oz. 12 cts.

Bassano or Extra Early Turnip, 45 Days—This is, with the exception of the Egyptian and Eclipse, the earliest sort. It is the first in market of the large-rooted sorts; it is globular, sugary and tender, and by the best judges is considered unexcelled in flavor and delicacy by any variety. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

Early Blood-Red Turnip—Root broad and flat like a Turnip, early in maturity and of excellent quality. It is the best Turnip-shaped Beet for family use, all things considered, and we recommend it to all gardeners. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

### CABBAGE.

Select Very Early Jersey Wakefield—Heading for market 70 to 80 days from sowing. The most widely cultivated of the early Cabbages. It is very early, short stemmed, head cone-shaped, broad at the bottom with blunt peak; leaves leathery, well folded over the top. A rehable header and most excellent in all good qualities. The strain we offer is unexcelled by any offered under other names, or at a higher price. Pkts. 5 cts. and 10 cts.; per oz. 40 cts.

**Louisville Early Drumhead.**—A short stem, Early Drumhead, possessing every superior quality. Pkts, 5 cts. and 10 cts.; per oz. 25 cts.

Bloomsdale Large Late Flat Dutch, 120 Days—We recommend this variety both for family use and market gardeners' profit, as it is a good keeper and an excellent shipper. Its quality can be relied upon as producing on rich soil immense flat heads, perfectly solid and of superior texture. This variety has a short stem, is free from loose leaves, and may be described as "long standing"; that is to say, not inclined to burst, as is the habit with many large Cabbages when fully developed. Pkts. 5 cts. and 10 cts.; per oz. 20 cts

## THE NEW BURPEE-IMPROVED BUSH LIMA.

The Burpee-Improved—grows more vigorously than Burpee's Bush Lima, with heavier foliage and matures SIXTEEN DAYS EARLIER. This advantage alone would decide any gardener in favor of the improved; and, in addition to this, the plants set more pods, larger pods, and more beans to the pod. The single beans of the BURPEE-IMPROVED are also larger, being truly immense, and are of even better quality.

In size of pods our Burpee-Improved did even better than the photos, shown our largest one measuring  $6\frac{7}{8}$  inches long and  $1\frac{1}{2}$  inches broad. Our entire crop would easily stand up beside the green beans pictured herein.

The beans, of immense size and delicious flavor, are green in color, with very tender skin. The dried beans are are of a greenish-white color and much meatier than ordinary lima beans. Good points in tavor of this variety are freedom from rust and anthracnose, easy shelling of beans, immense yield and early maturity. We predict that The BURPEE-IMPROVED BUSH LIMA will displace all other varieties of bush lima beans with market gardeners.—J. E. MORSE. Box 75, Northville, Mich.

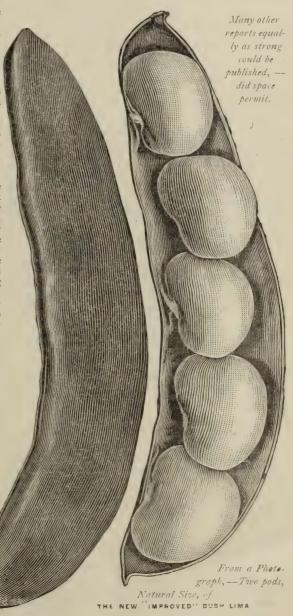
Burpee-Improved—Planted May 25th (same date as Burpee's Bush Lima for comparison), was ready for use in eleven weeks.—eight days in advance of Burpee's Bush, bearing continuously and with marvelous prodigality until claimed by frost. It was of larger growth than Burpee's Bush and more ruggedly constituted.—Mrs. EMMA DURFEE, Newark, Wayne Co., N. Y.

Burpee-Improved Bush Lima—Is perfection! The plants are absolutely erect, owing to the heavy main stalk which is strong enough to hold all of its branches entirely from the ground. The bushes are symmetrical in shape, and filled with blossoms and long pods, hanging very thickly in clusters of five or six, the pods averaging five and one-half to six inches in length by an inch and a quarter in width, containing never less than three and more frequently five beans of almost supernatural size. I placed five beans over the ones shown in illustration of the catalog and my beans completely covered those in illustration, showing that your picture noes not do it justice. As compared with Burpee's Bush, it is better in size, in shape, in earliness, and in productiveness. In flavor, it is unexcelled.—W. W. Martin, Brookfield, Mo.

Burpee-Improved Bush Lima—is far superior to any other lima bean now existing, and has the same good eating quality as the best large pole limas, while the plants are more productive and the pods and beans are larger than the largest pole limas.

The bushes are continuously loaded with large pods throughout the season. They begin bearing quite early and continuing until the frost stops them. The beans are ready for use about the same time as those of the Henderson Bush Lima, or about ten or twelve days earlier than Burpee's Bush Lima. The bushes stand very erect, holding their large crop of pods well up off the soil. The pods are borne in very prolific clusters. Both the pods and beans are very large. It will outyield Burpee's Bush Lima by at least thirty-five per cent. This increased yield is due to the plants being more productive, pods, containing from two to three more beans each and the beans being much larger. It will outyield Henderson's Bush Lima by fully forty per cent., as it takes a whole pod of Henderson's lima beans to make one bean of The Burpee-Improved.—
THOMAS J. STEED, R. No. 6, Buena Vista, Georgia.

The Burpee-Improved—Is Decidedly the best Bush Lima in existence. It is the earliest of all bush limas, with the possible exception of the small-seeded Henderson Bush Lima. The "Burpee Improved" was ten days earlier than the old Burpee Bush, ten days earlier than Early Leviathan Pole, over two weeks earlier than Kumerle Bush and five days earlier than the new Fordhook Bush Lima (which last variety is remarkably early for a "thick lima"). Every plant formed a perfect bush. Pods were much larger than in the original Burpee Bush, with beans considerably larger and thicker. Made into succotash, the large green beans were simply great. It yielded better than any other bush lima, and kept on forming pods late in the season.—W. W. Foust, Barnegal, N. J.



## VEGETABLE SEEDS-Continued.

### CARROT.

Three ounces of seed to 100 yards of row. Four pounds to the acre. 60 to 70 days from germination to maturity for table. For domestic use sow when the Apple is in bloom. Drill in rows of fifteen inches for hand culture, or two and a half feet for field culture, and when two inches high thin to four inches apart.

New Half-Long Without Core—Orange, smooth in skin, rich in color and without a core. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

Orange Danvers Half-Long, 65 Days—Broad shouldered, cylindrical, admirable in color, fixed in habit, a wonderful producer. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

Long Orange—Twelve to fourteen inches long, Pkts. 5 cts. and 10 cts.; per oz. 12.

### CAULIFLOWER.

One-half ounce of seed to 100 yards of row.

Early Snowball—Edible heads 90 to 100 days from planting. Autumn crops are earlier than Spring crops. Twenty to twenty-four heads will fill a barrel. A variety of widest celebrity, by reason of its reliable qualities of productiveness, color, flavor and keeping in condition. Early, good size, pure white, medium length of stalk. Leaves long and narrow. The variety of which most seed is sold. No stock of seed under any name or at any price is better than the strain we offer. Pkts. 40 cts.; per oz. \$3.00.

Extra Early Paris—One of the earliest varieties in cultivation. Very dwarf, large white, compact heads, of finest quality. Highly recommended. Pkts. 10 cts.; per oz. 90 cts.

### CELERY.

Three ounces of seed to 100 yards of Row. Maturing in 120 to 150 days, according to season and location. Sow when the Apple is in bloom, on a finely raked surface, and cover scarcely at all, quite early in Spring, in a moist place or convenient to water, which apply freely in dry weather. When the plants are four inches, more or less, in height, transplant a portion into very shallow trenches formed in well manured land, which planting repeat at intervals of two or three weeks for a succession, until the necessary quantity is set out.

White Plume, 100 Days—Self-blanching to a great extent. Consequently among the earliest ready for table. Desirable as an early sort. Pkts. 5 cts. and 10 cts.; per oz. 20 cts.

Golden Heart—Similar to Golden Dwarf. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

Paris Golden Yellow, 110 Days—A large solid golden variety, very showy and rich. Very easily blanched, consequently early. Pkts. 5 cts. and 10 cts.; per oz. 50 cts.

Giant Pascal, 120 Days—A mammoth, silverwhite stalked variety of French origin, rapidly growing in favor because of its weighty productiveness and consequent profitableness. Pkts. 5 cts. and 10 cts.; per oz. 15c.

## SWEET GARDEN CORN.

NOT TRUE SUGAR.

Extra Early Adams—Ready for table 62 days after germination. Height of stalk three to four feet, eass set within six inches of the ground. Not a sugar Corn, but a decided acquisition so very early in the sea-

son. Requires good culture and LAND OF HIGH FERTILITY. A variety in large demand among market gardeners. Plant in rows at two and a half feet and thin to one foot. Pkts. 5 cts. and 10 cts.; per qt. 15 cts.

Adams Early—A white Corn, in order of maturity after the Extra Early Adams. Pkts. 5 cts. and 10 cts.; per qt. 15 cts.

## SUGAR CORN. EXTRA EARLY SORTS.

Country Gentleman, 70 Days—A short-stalked, productive sort, frequently producing three ears to the plant. Ears large for so small a stalk; grain narrow and very deep, after form of shoe-peg. Highly recommended as one of the very best. Pkts. 5 cts. and 10 cts.; per qt. 25 cts.

Landreth Sugar—Edible 75 days from germination. A remarkably satisfactory and productive variety, two ears on every stalk, often three, sometimes four. Stalk two feet shorter than the Evergreen and very close jointed. The ears set low, large and well filled. The grain is narrow and very long or deep, somewhat similar in shape to Evergreen, but smaller. The ear remains long in milky condition.

**Black Mexican Sugar**—Rich in saccharine or sugary qualities. The grain, though black when dry, is simply a smoky hue when in edible condition. Pkts. 5 cts. and 10 cts.; per qt. 20 cts.

Evergreen Sugar—Stowell's—A favorite variety among the late Sugar Corns, Matures for table about 80 days from germination. Pkts. 5 cts. and 10 cts.; per qt. 15 cts.

### CUCUMBER.

Four ounces of seed to 100 yards of row. Three pounds to the acre. Period of maturity 40 to 60 days from sowing according to variety and season of the year.

Improved Early White Spine, 60 Days—The leading sort grown by truckers for shipment to market. Used almost entirely for slicing. The vine in habit is very vigorous and very prolific. The fruit is of good size, in quality solid, and possesses the habit of retaining its green color for a long period, that is to say, it does not turn yellow so quickly as other varieties. Pkts. 5 cts. and 10 cts.; per. oz. 15 cts.

Long Green—Long fruit, Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

Turkey Long Green—80 Days to Reach Edible Size—Not so abundant a bearer as the preceding sorts, though recommended to all who put up their own pickles; fruit Long and SLIM; only surpassed in quality by Landreth's First. This is not the New England Long Green, but a MUCH SUPERIOR SORT, being twice as long. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

### EGG-PLANT.

One ounce of Seed to 100 yards of row. Matures for table in 120 days from sowing.

New York Improved—This is a form of the old Large Round Purple; large, solid, weighty and showy. Pkts. 5 cts. and 10 cts.; per oz. 40 cts.

### ENDIVE.

Two ounces of seed to 100 yards of row. Three pounds to the acre.

White Curled—A variety of white tint. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

Moss Curled—Green and extra curled. Pkts, 5 cts, and 10 cts.; per ez. 15 cts.

## VEGETABLE SEEDS-Continued.

### PARSNIP.

Three ounces of seed to 100 yards of row. Eight pounds to the acre. The Parsnip is a vegetable of merit, easily raised and of exceeding productiveness. It is a delicious table vegetable, and is famous in some districts as a food for swine. When the Apple is in blossom, sow in shallow drills in good ground deeply dug; cover the seed lightly. When the plants are up two or three inches, thin them to stand four feet asunder. Vield 300 to 700 bushels.

Bloomsdale, 80 days—It is half-long, wedge shape, hollow-crowned and very broad at the shoulders, easily taken out of the ground, and producing more tons to the acre than the longer and more slim varieties.

Sugar Hollow Crowned, or Cup—An old variety. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

### PEAS.

Three quarts of seed to 100 yards of row. Two bushels to the acre. Peas are among the first seeds that may be sown at close of Winter, frequently being planted be-fore sharp frosts are fully over. The drilling of Peas may be safely commenced when the Peach is in bloom, and continued at intervals up to within sixty days of frost for the early kinds, or seventy days for the intermediate varieties, or eighty days for the later sorts. Late-sown Peas are never as productive as those sown in the Spring, and often are found to be subject to mildew. Landreth's Extra Early will be found to be the best for August and September sowings because of its early ripening habit and its ability to resist mildew. The dwarf varieties may be drilled at two feet if cultivated by horse power, or fifteen inches if to be hoed by hand. The varieties of medium length should be drilled not closer than three feet, and the tall-growing sorts at five feet apart. The number of Peas in a row may vary from ten to the foot in the case of the very dwarf kinds, to eight to the foot of the medium tall varieties and six to the foot of the very tall kinds. Yield 100 to 300 bushels.

Landreth's Extra Early Peas—the earliest sort (48 days from sowing)—None are earlier, none are better, while many are inferior. Landreth's Extra Early Peas are sold in Flat Packets, at 5 and 10 cents each; in Pint Packages, at 15 cents each; in Quart Packages, at 25 cents each; \$5.20 per bushel.

Alaska, 49 days—A green-seeded Extra Early Pea. Very desirable. Pkts. 5 cts. and 10 cts.; per qt. 25 cts.

American Wonder, 52 days—Vine six to eight inches high and very prolific in pods of striking form and size. In maturity it is among the first earlies. Pkts. 5 cts. and 10 cts.; per qt, 35 cts.

McLean's Little Gem-An old standard Tom Thumb variety, still among the very best for a first crop Pea. Very hardy. Pkts. 10 cts.; pt. 25 cts.; qt. 40 cts.

Eugenie-A good medium early variety.

Champion of England--Wrinkled and very sugary; ripens in seventy days from germination. Pkts. 5 cts. and 10 cts.; per qt. 20 cts.

Telephone, 65 days—Large, wrinkled seeds, height of vine three feet, producing from seven to ten showy straight pods containing nine to ten Peas in a pod. Pkts. 5 cts. and 10 cts.; per qt. 25 cts.

### PEPPER.

One Ounce of seed to 100 yards of Row. Edible in 100 to 120 days. Start the plants under glass in early Spring, or outside when the Apple is in bloom, against the shelter of a board fonce or garden wall. Transplant after

Corn-planting time, setting in rows at three feet and two feet in the row. Under good cultivation 200 to 350 bushels should be grown to the acre. The best prices for Peppers are obtained after frost, Commission merchants pay the truckers 40 to 50 cents per bushel for first pickings, but later on the price increases.

Small Chili Red—Fruit red, small ovoid, very hot. Pkts. 5 cts. and 10 cts.; per oz. 30 cts.

Cayenne—Fruit three inches in length and slender, very hot. Pkts, 5 cts. and 10 cts.; per oz. 30 cts;

Red Cherry—Ornamental, round Pickles. Pkts. 5 cts, and 10 cts.; per oz. 30 cts

**Bullnose**—A variety producing larger fruit than the Sweet Spanish, but in other respects similar in appearance; very hot. Pkts. 5 cts. and 10 cts.; per oz. 30 cts.

Ruby King—A brilliant red, larger than Large Sweet, mild in flavor. One trucker of our acquaintance shipped to New York the past Summer the entire product of thirty acres and could have sold as many more. Pkts. 5 cts and 10 cts.; per oz. 40 cts.

### PUMPKIN.

Two quarts to the acre. Hills eight by eight feet, The time for planting this seed varies from the first Corn planting until probably a month subsequently.

Yellow Cashaw—Large Yellow Crookneck, the best among the Pumpkins; weight as high as 60 to 100 pounds. Not the Winter Crookneck Squash—four times as big and ten times as desirable. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

Cheese—A very good table variety. Shape flat, like a cheese box; a good keeper. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

**Common Field**—A large Red fruit, slightly oval, Very productive. Used for Canning: Pkts, 5 cts, and 10 cts.; per oz. 12 cts.

Yellow Monster—A yellow sort, growing to a weight of 100 to 200 pounds; a grand sort to grow for exhibitions. Pkts. 5 cts. and 10 cts.; per oz. 25 cts.

### RADISH.

Six ounces of seed will plant 100 yards of row. Eight pounds to the acre. Sow in a sheltered spot when the Cherry is in bloom, the earth being deeply dug, highly fertilized and raked free from clods and stones. Radishes grown on poor, thin soil, cannot be made good; they will be misshapen and tough. To be good they must be grown quickly. Radishes can be forced by covering with a window or a sash.

### EARLIEST SORTS.

Seventeen to twenty-five days from germination to edible condition, according to season,

Landreth's Earliest, 17 days—The earliest sort, ruby or wine-colored, leaves exceedingly small or short; a seed well adapted for forcing under glass. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

Scarlet Early Deep Turnip-Rooted, 19 days—Rich in color, smooth in skin. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

French Breakfast—Olive-shaped, the upper part of the bulb scarlet, the bottom tipped with white. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

Scarlet Extra Early White-Tipped Forcing, 18 days—Maturing for table two days ahead of the White-Tipped Scarlet. Pkts, 5 cts. and 10 cts.; por oz. 15 cts.

## VEGETABLE SEEDS-Continued.

Earliest White Short-Topped Turnip—Seventeen days to maturity: The earliest white rooted Radish, the best white for forcing, leaves being very few, short and closely set, bulbs very choice in form and delicate in texture and flavor. Pkts. 5 cts. and 10 cts. per oz. 15 cts.

Early Garnet—Eighteen days to maturity. The earliest red-rooted Radish. It unites two marked qualities; first, an earliness in maturity for table, surpassing any other red sort; secondly, a ripe depth of garnet or ruby color, unapproached by any other variety. In form it is turnip-shaped, in size and form similar to the Early Scarlet. The leaves, very short and small, fit it for forcing in glass house or frame, while its early maturity will astonish the cultivator. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

White Lady-Finger—Twenty-three days to maturity. A large white crisp variety, about half as long as Long Scarlet and similar in shape. A very desirable sort, decidedly the best of its kind ever introduced. An admirable market sort of nutty flavor. A novelty of merit. Pkts. 5 ets. and 10 ets.; per oz. 15 ets.

Wonderful Half-Long Red, 23 days—So rapid in growth as to develop perfectly in twenty days. Grows about three inches long, contracting from a broad shoulder to a sharp point, very symmetrical and uniform in shape; color a bright scarlet and altogether a gem. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

Half-Long Deep Scarlet—A variety half the length of Long Scarlet and of same form, Matures in twenty days. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

Market Gardeners' Early Long Scarlet—Longer than Scarlet Olive and shorter than the old Long Scarlet. An admirable long variety for forcing, fully ten days earlier than the Long Scarlet and very superior to it for that reason. Twenty-three days to maturity. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

Long Brightest Scarlet—A half-long with white point. Very early, color a brilliant scarlet, almost unexampled in beauty. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

White Strasburgh—A long tapering variety, which grows to a large size, but can be used when quite small, and covers a long season. The mature roots are about two inches thick and about five inches long. Flesh crisp and tender. Excellent either for early or Summer use. Pkts. 5 cts.; oz. 8 cts.; ½ lb. 15 cts.

### RHUBARB.

Rhubarb Roots-String, 15 cts. each; two for 25 cts.

### SALSIFY OR OYSTER PLANT.

Edible ninety days after planting. This plant produces an edible root long and slim, white fleshed and smooth white skin. Sow when the Cherry is in bloom, in drills, in deeply dug and vell-manured ground; the drills should be eighteen inches apart. When the plants are up a rew inches weed and thin them so as to stand four or five inches from each other. Preserve in pits, same as Carrots or beets. Cultivate in all respects as directed for Carrot. Requires deep, rich land. Yield 100 to 150 bushels

Ordinary French—This variety produces a tapering, straight root of from ten to fifteen inches in length. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

Sandwich Island—A variety superior to the French sort, producing smoother, larger and more vigorous roots, foliage stronger and altogether a sort destined to supersede the old form. Pkts. 5 cts. and 10 cts.; per oz. 20-ets.

### SPINACH.

Six ounces of seed to 100 yards of row. Thirty pounds to the acre. Edible in forty to sixty days. This seed may be sown late in Autumn, or in the Spring when the Cherry is in bloom. When it can be grown it is always acceptable. It may be sown when the Peach is in bloom in drills at one, two or three feet, or broadcast, which is the usual system. If sown in drills, six ounces of seed will sow one hundred yards of row, or a square equal to ten by ten yards, if sown broadcast. Yield 200 barrels.

Bloomsdale Spinach (Registered) 40 days— Earliest eutting of any sort. This is a form of Spinach superior to other sorts because of its leaves being curled, twisted and bloated to an unusual degree. Sixty barrels of Bloomsdale Spinach should be cut to the acre. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

### SQUASH.

Three ounces of seed will sow 100 yards. Three pounds to the acre. This seed may be planted first when the Apple is in bloom and for several weeks subsequently, but not later with much hope of success. It is always planted in hills at four by four feet for the bush varieties, and six by six or six by eight feet for the long running sorts.

Early White Bush—The "Cymling" of the Southern States, maturing fruit for table fifty days from germination. Pkts. 5 cts. and 10 cts.; per oz. 10 cts.

Extra Early Bush, 40 days—Earlier by a week than the ordinary White Bush or Cymling, maturing fruit for table use in forty days from germination, exceedingly productive and profitable to the market gardener. The fruit when young and waxy, is white, the same as the old White Bush, but when it becomes hard it turns yellow. The plant is not in the ordinary sense a vine, as it does not run, being in habit what is known as a bush. It will cover a space two or three feet in diameter, according to the soil and fertilizer. It will do well on light thin soils. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

Golden Summer Crook-Neck 40 days—Among the best of the Summer Squashes, golden in color. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

Mammoth Chili—This variety sometimes reaches a size larger than a washtub, and a weight of 200 pounds. Try it. Pkts. 5 cts. and 10 cts.; per oz. 15 cts,

Winter Crook-Neck—A good keeper, shaped like a small Cashaw Pumpkin. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

### TOMATO.

One ounce seed will sow 100 yards. Ripening for table 90 to 120 days from sowing, according to variety and season. Plants for an early crop should be raised under glass. For intermediate crop they may be raised on outside beds. For late crops the seed may be planted in permanent position when the Apple is in bloom. The average production of fruit per acre on cultivated and fertilized land is about 14,000 pounds, or say 250 bushels per acre.

Dwarf Champion 105 days—Stems chort, thick, stiff, almost self-supporting. Leaves very dark in color, much curled and twisted. Fruit borne in showy clusters, quite large, nearly round, solid, red color with purple tint. By reason of its erect, stiff habit, transplanting with absolute certainty. Pkts. 5 cts. and 10 cts.; per oz. 35 cts.

T. T. or Ten Ton Tomato, 110 days—Fruit deep red, half flat, smooth as an Apple, free from greer core or other imperfections: 20,000 pounds or ten-to-seto

## VEGETABLE SEEDS-Continued

### WATERMELON.

Three ounces of Seed to 100 yards of Row. Four pounds to the acre. When the black Walnut is in one-inch leaf plant Melons.

Light Green Rind long, 75 days—One of the BEST OF ALL Melons; always of good flavor, rind very thin. UNEXCELLED IN ALL GOOD QUALITIES. Pkts. 5 and 10 cts.; per oz. 10 cts.

**Dark Green Rind Icing**—Shape, size and flavor same as Light Icing, but dark skinned. Pkts. 5 cts. and 10 cts.; per oz. 10 cts.

Landreth's Long Light Icing, 80 days—A good cropper, heavy, attractive and very desirable in quality. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

Arkansas Traveler—(Specialty; 75 days from planting to ripening)—A large, long, weighty Melon. Rind dark green, with waving stripes of black, interior always solid, the edible portion extending to with in an inch of the skin, flesh brilliant red, sweet, tender, crystalline, very juicy and altogether quite superior. Seeds variable in color and small. Ripening as an intermediate. A very hard rind and therefore a good shipper. No better Melon, except the Boss, has ever been offered to lovers of choice Watermelons; in size it is not a mammoth—no large Melons are first-class in quality. In color of flesh it is deepest red, in texture crystalline, in flavor sugary. The flesh is solid throughout, without any sign of either core or cavity, and the edible portion extends to within a half-inch of the skin. We cannot say enough in praise of the Arkansas Traveler. Pkts. 5 cts. and 10 cts.. per oz. 15 cts.

Long Dixie, 85 days—We have selected a long form of it which will supersede the Kolb Gem, compared with which it is infinitely better, vine vigorous, equally early, quite as productive, weighs as much, darker in rind, in form long to haif long, flesh deep red without core or cavity, more melting and of very superior flavor.

Landreth's Boss (80 to 90 days to ripen)—No Melon has ever been introduced which can be compared with the Boss in delicacy of flavor, dazzling brilliancy of color of flesh, solidity of flesh, depth of flesh, melting quality, and everything going to make a perfect Melon. The edible portion of the flesh extending to within less than half an inch of the skin, and yet the rind is so hard that no Melon in existence is so good a shipper. Perfectly ripe Melons will support the weight of a heavy man without any injury to the interior. Success with the Boss, however, is only met with when the soil is strong and rich, both naturally and artificially, and it requires a space of nine by nine or nine by ten feet to the hill. Under good conditions, Melons weigh from thirty to forty pounds. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

Indiana Sweetheart, 90 days—Resembling a Large Round Icing, but heavier and paler in color, good bearer and a reliable shipper, standing any amount of rough handling. Pkts. 5 cts. and 10 cts.; per oz. 10 cts.

## MUSHROOM SPAWN.

### IMPORTED.

The culture of Mushrooms to the initiated is very easy, but it is a subject of much difficulty to the novice. We cannot attempt here to give at length the necessary directions, but refer the inquirer to some of the various publications upon the subject.

Kept on sale in the form of *Bricks*. Two bricks of spawn broken up into pieces an inch in size will spawn a surface a yard square. The spawn is planted in dark pits, caves, in out-door hot-beds, or on banks of compost. Better quality spawn cannot be bought than that we offer.

Per 109 lbs. \$9.00; per brick of about 1 lb. 15 cts. Tostage 8 cts. per lb, extra.

### MUSTARD.

Five ounces of seed to 100 yards of row. Four pounds to the acre. In the Spring when the Pear is in bloom, drill in rows one foot a part. To have a succession the sowings should be made every two or three weeks till October. Cut young; when old the flavor is strong. Once sown in the garden it is pretty certain to perpetuate itself. White or Yeliow, pkts. 5 cts.; 1 lb. 30 cts. Black or Brown, pkts. 5 cts.; 1 lb. 30 cts.

### OKRA.

Twelve ounces of seed to 100 yards of row. Twenty pounds to the acre. Sixty days from planting to maturity. This vegetable is not half appreciated. We give a receipt for its Winter preparation, in connection with Tomatoes:

Take the Okra Pods half grown, and slice them into rings. Prepare the tomatoes for stewing. Mix together and stew as under ordinary circumstances. When done, seal up in air-tight jars and use for a stock for Soupnothing better.

Plant the seed when the Apple is in bloom, in hills or drills, if in hills two feet apart and two or three plants in each; or in drills, three feet apart and eight or ten inches between the plants. The seed are liable to rot in the ground, and should be put in thickly to secure the requisite quantity of plants. Very rich ground is demanded by this vegetable. It is necessary to take an earlier and later sowing to secure an uninterrupted supply throughout the season.

Landreth's Long Green Pod—Dwarf plant, producing pods of unusual length, often ten inches long when mature, very slim and of intensely green color. The best of all green sorts. Canned for Winter use in large quantities. No other sort can compare with this. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

Tall—Height five feet; very productive. Pkts. 5 cts, and 10 cts.; per oz. 12 cts.

### ONIONS.

Bloomsdale Extra Early Dark Red, 100 days—A variety of unusual early maturity for a large red. Medium size, broad, flat, deep red in color, and an excellent keeper. Several weeks earlier than the Wethersfield Red. This is a special strain difficult to obtain elsewhere. Some selections of Onion seed sold as Extra Early Red are two weeks behind the Bloomsdale in period of maturity. Pkts. 5 cts. and 10 cts.; per oz. 25 cts.

Bloomsdale Silver Skin or White, 85 days—A mild, pleasant-flavored variety, admirable for family use, not so good a keeper as the dark-skinned varieties, but better flavored and always salable. Crop very short. Pkts. 5 cts. and 10 cts.; per oz. 35 cts.

Large Yellow Globe Danvers, 115 days—An oval shaped straw-colored, long-keeping variety. Superior to the flat Yellow Dutch, which latter, a cheap variety, is often deceptively sold for it. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

### PARSLEY.

Two ounces of seed to 100 yards of Row. Eight pounds to the acre. The drilling should take place when the Cherry is in bloom, and may be continued until early Autumn. If for horse culture, the rows should be three feet apart; if for hand culture, the rows should be eighteen inches apart.

Moss Curled—Extra fine in appearance. A shy seeder. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

Champion Curled—A variation of the Fine Curled; very desirable. Pkts, 5 cts. and 10 cts.; per oz. 15 cts.

### HERBS.

Pkts. 5 cts. Anise, Lavender, Sage, Summer Savory, and Thyme.

### KALE.

One ounce of seed to 100 yards of row. Four pounds to the Acre. Fifty days to produce a crop suitable for cutting. Greens for cutting. Curly, loose leaved plants of the Cabbage family, of hardy character and succeeding on almost any soil. Sow in early Spring when the Oak is in full leaf and again in early Autumn. Drill in rows of two and a half feet and thin to three to ten inches, according to vigor of variety.

Philadelphia Dwarf German Greens, 60 Days
—Sow in Autumn for "sprouts" or greens." Height four
to six inches. Sow in permanent position. Pkts. 5cts,
and 10 cts.; per oz. 12 cts.

## LETTUCE.

Two ounces of seed to 100 yards of row. Four pounds to the acre. Forty to fifty days from seeding to maturity. To have fine lettuce in early Spring, sow in seed bed from commencement to middle of Autumn. During Winter protect the plants by a box covered with window or other sash, or with litter as they stand on the ground. Early in the Spring transplant some into rich ground. The others force under the sash. Or in the early Spring sow in hothed and transplant, but Autumn-sown plants are best. For a later supply, sow in drills when the Cherry is in bloom; when up a few inches thin out, leaving plants at proper distances; this is a better plan than transplanting late in the season.

Early Curled Silesian—A cutting variety; the second to produce edible leaves. It does not head. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

**Hanson**—A valuable variety; making a close-folded head. Stands the sun and is crisp and tender. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

**Deacon**—A thoroughly reliable variety; leaves plain and dark green, a good header, medium in size and maturity. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

Speckled Dutch Butter Head, 50 Days—A long-standing white Cabbage variety, forming quite compact heads, the leaves possessing the peculiarity of being irregularly dotted with spots resembling iron rust. This is the favorite variety with market gardeners in the neighborhood of Philadelphia. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

Bloomsdale Reliable, 50 Days—A week later than Landreth's Early Summer, darker in color, larger in head, more round in leaf. A favorable sort with market gardeners. Pkts. 5 cts. and 10 cts.; per oz. 20 cts.

Largest of A11, 55 Days—A fine exhibition sort, none approaching it in immense development. A good header of most excellent quality as respects color and texture of leaf. Shoots very late and is a shy seeder—an advantage to the Gardner but expensive to the Seed Grower. Pkts. 10 cts.; per oz. 25 cts.

Virginia Solid Header, 40 Days—Undoubtedly the equal of any, and superior to nine-tenths of all the Lettuces. An exceedingly compact and certain header. Well adapted for either open-ground or glass culture, largely used by discriminating gardeners. Pkts. 5 cts. and 10 cts.; per oz. 20 cts.

## CANTALOUPE.

Two ounces of seed to 100 yards of row. Four pounds to the acre. Cantaloupes, or Citron Melons, as they are termed in Jersey, do well upon sod ground or upon land prepared for planting by plowing down a crop of Winter Wheat or Rye, the sod or grass aerating or keeping loose the soil. No plant is more influenced by the conditions of its growth.

Extra Early Cape May, 65 days—A very early and large round cantaloupe of Musk Melon of Nutmeg form; quality most excellent and exceedingly productive; fruit deeply ribbed and heavily netted, flesh deep green, tender, juicy, very sweet; foliage very small and distinct and proof against sunshine. Producing well on lightest soils, and a most prolific sort for the market gardner, as thirty will often fill a barrel. Pkts. 5 cts, and 10 cts.; per oz. 15 cts.

Emerald Gem—A small, very early Melon; form globular, flattened at the poles, ribbed, smooth, deep emerald-green skin. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

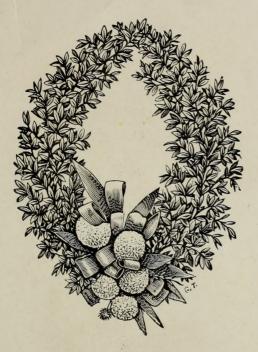
Rocky Ford, 70 days—A Cantaloupe of great celebrity grown at Rocky Ford, Colorado. Small in size, but of very superior flavor, rind well ribbed, flesh green with a line of gold just beneath the skin. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.

Anne Arundel, 70 days from planting to ripening.—A thick oval Melon of first size, ribs very distinct and netted all over. Flesh green and sugary. It is in all respects one of the best of Melons. Its entire webbing or netting fits it to resist abrasion during shipment. It always gives satisfaction on good ground. Pkts. 5 cts. and 10 cts.; per oz. 15 cts.



Hackensack or Turk's Cap—Flesh green, a favorite with market gardeners. One of the best Melons for shipping, will carry ten days. Twenty will generally fill a barrel. Five hundred Melons selected for our own seed weighed 2,500 pounds. Suitable for heavy soil. Pkts. 5 cts. and 10 cts.; per oz. 12 cts.

Montreal—A showy Citron, average weight ten pounds, though going up to twenty. Well ribbed and netted. Flesh deep, sugary and green in color, flavor fine. Suitable for heavy soil. Pkts. 5 cts. and 10 cts.; oz. 12 cts



# Cut Flowers

& AND &

## Floral Decorations

For

WEDDINGS, RECEPTIONS, PARTIES, FUNERALS, Etc.

We are prepared to supply on short notice the following cut flowers. Prices vary at various seasons
but the following will give purchasers an
idea of prices; the higher prices usually
rule Christmas, New Years
day and Easter:

## CUT ROSES AND CUT FLOWERS.

The American Beauty (red), from \$3.00 to \$6.00 per dozen.
The La France (rose pink), from \$1.50 to \$3.00 per dozen.
The Bride (white), from \$1.00 to \$2.00 per dozen.
The Bridesmaid (deep pink), from \$1.00 to \$2.00 per dozen.
The Perle des Jardin (yellow), from \$1.00 to \$2.00 per dozen.
Lilies of the Valley (when in season), \$1.00 per dozen.
Carnations (pink, red and white), from 50c to 75c per dozen.
Violets (single blue), from 50c to \$1.00 per hundred.
Violets (double English) from \$1.00 to \$2.00 per hundred.
Lilies (Calla, long stems), \$3.00 per dozen.
Lilies, Harrisii (or Annunciation Lily, long stems) \$3 per doz.
Smilax, 25c per yard.

Other Flowers priced on application.



## FLORAL DESIGNS.

We make to order floral offerings or Floral Designs.

Baskets of cut flowers for commencements, \$1.00 to \$5.00 each.

Bouquets of Buds. Violets, etc., at cost of flowers used.

Flat Bunches for funerals, \$1.00 to \$5.00 each.

Wreathes, Crosses, Anchors and other designs at reasonable prices

F. WALKER & CO. FLORISTS and SEEDSMEN **Both Telephones** 536 Fourth Avenue,

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